Reinsurance Group of America, Incorporated*

Quarterly Financial Supplement

Fourth 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".



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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 and book value per share 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 and book value per share before and after the impact of AOCI is presented in the appendix.



Reinsurance Group of America, Incorporated 2021 Notes

Included in investment income, net of related expenses for the twelve months ended December 31, 2021, is a reclassification recorded during the first quarter of approximately \$92 million of pre-tax unrealized gains from AOCI 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 twelve-months ended December 31, 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 twelve months ended December 31, 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 and Other segment's pre-tax income and did not have an impact on pre-tax adjusted operating income for the twelve months ended December 31, 2021.



Reinsurance Group of America, Incorporated Financial Highlights

				Th	ree	Months End	ded				C				Yea	r-to-Date		
(USD millions, except in force & per share data)	Dec.	31,	Se	pt. 30,		June 30,	Ν	Aarch 31,		Dec. 31,	· C	urrent Qtr vs. PY	D	ec. 31,	D	ec. 31,		
	202	21	2	2021		2021		2021		2020		Quarter		2021		2020	С	hange
Net premiums	\$ 3,4	107	\$	3,094	\$	3,098	\$	2,914	\$	3,260	\$	147	\$	12,513	\$	11,694	\$	819
Net income (loss)	1	56		(22)		344		139		132		24		617		415		202
Adjusted operating income (loss)		(38)		(75)		274		(84)		81		(119)		77		496		(419)
Return on equity - annualized		4.8 %		(0.7)%		10.8 %		4.2 %		3.8 %		1.0 %						
Return on equity - trailing 12 months		4.7 %		4.5 %		6.3 %		5.2 %		3.4 %		1.3 %						
Adjusted operating return on equity (ex AOCI) - annualized	(1.6)%		(3.2)%		11.9 %		(3.7)%		3.6 %		(5.2)%						
Adjusted operating return on equity (ex AOCI) - trailing 12 months		0.8 %		2.1 %		5.7 %		3.7 %		5.7 %		(4.9)%						
Total assets	\$ 92,1	75	\$ 9	01,449	\$	88,944	\$	84,810	\$	84,656	\$	7,519						
Assumed Life Reinsurance In Force (in billions)																		
U.S. and Latin America Traditional	\$ 1,62	8.4	\$ 1,	,619.9	\$	1,619.4	\$	1,610.2	\$	1,611.6	\$	16.8						
U.S. and Latin America Financial Solutions		5.3		5.3		5.3		5.3		5.3								
Canada Traditional	47	2.6		463.1		468.3		460.1		445.2		27.4						
Europe, Middle East and Africa Traditional	86	1.6		852.8		861.4		830.8		864.4		(2.8)						
Asia Pacific Traditional	49	7.4		526.0		516.1		521.0		553.7		(56.3)						
Asia Pacific Financial Solutions		1.7		1.5		1.2		1.2		0.5		1.2						
Total assumed life reinsurance in force	\$ 3,46	7.0	\$ 3.	,468.6	\$	3,471.7	\$	3,428.6	\$	3,480.7	\$	(13.7)						
Assumed New Business Production (in billions)							_		_									
U.S. and Latin America Traditional	\$ 3	2.4	\$	33.9	\$	35.7	\$	28.5	\$	31.0	\$	1.4	\$	130.5	\$	114.9	\$	15.6
U.S. and Latin America Financial Solutions		_								0.1		(0.1)						
Canada Traditional	1	4.6		11.5		8.5		14.2		10.9		3.7		48.8		40.8		8.0
Europe, Middle East and Africa Traditional	5	1.0		32.0		87.8		27.6		57.8		(6.8)		198.4		184.3		14.1
Asia Pacific Traditional		8.6		7.1		10.9		7.6		10.6		(2.0)		34.2		49.6		(15.4)
Asia Pacific Financial Solutions		0.1				0.1						0.1		0.2				0.2
Total assumed new business production	\$ 10	6.7	\$	84.5	\$	143.0	\$	77.9	\$	110.4	\$	(3.7)	\$	412.1	\$	389.6	\$	22.5
Per Share and Shares Data							_		_									
Basic earnings per share																		
Net income (loss)	\$ 2	.32	\$	(0.32)	\$	5.06	\$	2.04	\$	1.95	\$	0.37	\$	9.10	\$	6.35	\$	2.75
Adjusted operating income (loss)	\$ (0	.56)	\$	(1.11)	\$	4.04	\$	(1.24)	\$	1.19	\$	(1.75)	\$	1.14	\$	7.59	\$	(6.45)
Diluted earnings per share (1)		, i										. ,						
Net income (loss) (1)	\$ 2	.30	\$	(0.32)	\$	5.02	\$	2.03	\$	1.94	\$	0.36	\$	9.04	\$	6.31	\$	2.73
Adjusted operating income (loss) (1)	\$ (0	.56)	\$	(1.11)	\$	4.00	\$	(1.24)	\$	1.19	\$	(1.75)	\$	1.13	\$	7.54	\$	(6.41)
Wgt. average common shares outstanding				Ì.				. ,				× ,						
Basic	67,3	380	6	57,916		67,990		67,975		67,944		(564)		67,814		65,377		2,437
Diluted	67,9	930	6	8,417		68,533		68,427		68,378		(448)		68,286		65,835		2,451
Common shares issued	85,3	311	8	35,311		85,311		85,311		85,311		_		85,311		85,311		
Treasury shares	18,1			7,711		17,314		17,326		17,354		786		18,140		17,354		786
Common shares outstanding	67,1	71	6	67,600		67,997		67,985		67,957		(786)		67,171		67,957		(786)
Book value per share	\$ 193			90.60	\$	197.72	\$	177.83	\$	211.19	\$	(17.44)						. ,
Per share effect of AOCI	\$ 54	.22	\$	53.00	\$	59.43	\$	44.16	\$	78.86		(24.64)						
Book value per share, excluding AOCI	\$ 139	.53	\$ 1	37.60	\$	138.29	\$	133.67	\$		\$	7.20						
Stockholders' dividends paid	\$	49	\$	50	\$	47	\$	48	\$	48	\$	1	\$	194	\$	182	\$	12
(1) As a negative of anti-diluting impact in powinds of a loss engicited may		on ala		tatan din co (haai					libertad agunin								

(1) 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.



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

(USD millions)

				Th	ree Mo	onths End	ded				Cu	rrent Qtr			Yea	ar-to-Date		
	D	ec. 31,	S	ept. 30,	Jui	ne 30,	М	arch 31,	Ι	Dec. 31,	١	vs. PY	Ι	Dec. 31,	Γ	Dec. 31,		
		2021		2021	2	021		2021		2020	Ç	Juarter		2021		2020	C	hange
Revenues:																		
Net premiums	\$	3,407	\$	3,094	\$	3,098	\$	2,914	\$	3,260	\$	147	\$	12,513	\$	11,694	\$	819
Investment income, net of related expenses		771		796		759		812		682		89		3,138		2,575		563
Investment related gains (losses), net		88		58		112		302		105		(17)		560		(33)		593
Other revenue		93		95		168		91		96		(3)		447		360		87
Total revenues		4,359		4,043		4,137		4,119		4,143		216		16,658		14,596		2,062
Benefits and expenses:																		
Claims and other policy benefits		3,482		3,289		2,813		3,192		3,181		301		12,776		11,075		1,701
Interest credited		159		177		218		146		175		(16)		700		704		(4)
Policy acquisition costs and other insurance expenses		406		338		339		333		349		57		1,416		1,261		155
Other operating expenses		253		229		240		214		222		31		936		816		120
Interest expense		(2)		41		43		45		44		(46)		127		170		(43)
Collateral finance and securitization expense		4		3		2		3		3		1		12		17		(5)
Total benefits and expenses		4,302		4,077		3,655		3,933		3,974		328		15,967		14,043		1,924
Income (loss) before income taxes		57		(34)		482		186		169		(112)		691		553		138
Provision for income taxes		(99)		(12)		138		47		37		(136)		74		138		(64)
Net income (loss)	\$	156	\$	(22)	\$	344	\$	139	\$	132	\$	24	\$	617	\$	415	\$	202
Pre-tax adjusted operating income reconciliation:																		
Income (loss) before income taxes	\$	57	\$	(34)	\$	482	\$	186	\$	169	\$	(112)	\$	691	\$	553	\$	138
Investment and derivative (gains) losses (1)		(31)		(66)		(104)		(228)		12		(43)		(429)		(8)		(421)
Change in value of modified coinsurance and funds withheld embedded derivatives (1)		(20)		(21)		(16)		(50)		(51)		31		(107)		62		(169)
GMXB embedded derivatives (1)		(29)		37		17		(18)		(58)		29		7		(8)		15
Funds withheld (gains) losses - investment income		(1)		(2)		(1)		(1)		10		(11)		(5)		4		(9)
EIA embedded derivatives - interest credited		(9)		(3)		(3)		(30)		(5)		(4)		(45)		20		(65)
DAC offset, net		26		2		(2)		12		21		5		38		(8)		46
Investment (income) loss on unit-linked variable annuities		(5)		2		(2)		1		(13)		8		(4)		(11)		7
Interest credited on unit-linked variable annuities		5		(2)		2		(1)		13		(8)		4		11		(7)
Interest expense on uncertain tax positions		(34)		2		3		3		2		(36)		(26)		11		(37)
Non-investment derivatives and other		5		(4)		(15)		11		(1)		6		(3)		1		(4)
Adjusted operating income (loss) before income taxes	\$	(36)	\$	(89)	\$	361	\$	(115)	\$	99	\$	(135)	\$	121	\$	627	\$	(506)

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



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

(USD millions)

			Thr	ee Months End	ded				Current Qtr		Year	-to-Date		
	c. 31, 021	Sept. 30 2021),	June 30, 2021	М	larch 31, 2021	Dec. 31, 2020	_	vs. PY Quarter	Dec. 31, 2021		ec. 31, 2020	Cl	nange
After-tax adjusted operating income reconciliation:										 				
Net income (loss)	\$ 156		22)	\$ 344	\$	139	\$ 13	2 3		\$ 617	\$	415	\$	202
Investment and derivative (gains) losses (1)	(25)	(52)	(82)		(179)		9	(34)	(338)		(6)		(332)
Change in value of modified coinsurance and funds withheld embedded derivatives (1)	(16)	(17)	(12)		(40)	(4	0)	24	(85)		49		(134)
GMXB embedded derivatives (1)	(22)		29	13		(14)	(4	6)	24	6		(6)		12
Funds withheld (gains) losses - investment income	(1)		(1)	(1)		(1)		8	(9)	(4)		3		(7)
EIA embedded derivatives - interest credited	(8)		(2)	(2)		(24)	(4)	(4)	(36)		16		(52)
DAC offset, net	21		1	(1)		9	1	7	4	30		(6)		36
Investment (income) loss on unit-linked variable annuities	(4)		2	(2)		1	(1	1)	7	(3)		(9)		6
Interest credited on unit-linked variable annuities	4		(2)	2		(1)	1	1	(7)	3		9		(6)
Interest expense on uncertain tax positions	(27)		1	3		2		2	(29)	(21)		9		(30)
Non-investment derivatives and other	4		(3)	(12)		9	(1)	5	(2)		1		(3)
Uncertain tax positions and other tax related items	(120)		(9)	24		15		4	(124)	(90)		21		(111)
Adjusted operating income (loss)	\$ (38)	\$ (75)	\$ 274	\$	(84)	\$ 8	1 5	\$ (119)	\$ 77	\$	496	\$	(419)
Diluted earnings per share - adjusted operating income (loss) (2)	\$ (0.56)	\$ (1	11)	\$ 4.00	\$	(1.24)	\$ 1.1	9 9	\$ (1.75)	\$ 1.13	\$	7.54	\$	(6.41)
Foreign currency effect on (3):														
Net premiums	\$ (3)	\$		\$ 124	\$	78		5 5	· · ·	\$ 250	\$	(32)		282
Adjusted operating income (loss) before income taxes	\$ —	\$	(7)	\$ 10	\$	1	\$	3 5	\$ (3)	\$ 4	\$	5	\$	(1)

(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.



Reinsurance Group of America, Incorporated Consolidated Balance Sheets

(USD millions)

(USD IIIIIIO	115)									
	Ι	Dec. 31,		pt. 30,		une 30,		arch 31,		Dec. 31,
		2021	2	2021		2021		2021		2020
ssets	¢	(0.740	¢	50 200	¢	50.007	¢	5(10(¢	5(7)
Fixed maturity securities, available-for-sale	\$	60,749	\$	59,289	\$	58,287	\$	56,426	\$	56,73
Equity securities		151		160		147		135		13
Mortgage loans on real estate		6,283		6,366		6,481		6,001		5,78
Policy loans		1,234		1,234		1,254		1,253		1,25
Funds withheld at interest		6,954		7,034		7,049		5,459		5,43
Short-term investments		87		82		184		157		22
Other invested assets		3,070		3,404		2,924		2,983		2,82
Total investments		78,528		77,569		76,326		72,414		72,40
Cash and cash equivalents		2,948		3,027		3,254		3,122		3,40
Accrued investment income		533		574		525		546		51
Premiums receivable and other reinsurance balances		2,888		3,013		3,102		2,907		2,84
Reinsurance ceded receivables		2,580		2,585		1,093		1,089		98
Deferred policy acquisition costs		3,690		3,687		3,622		3,617		3,61
Other assets		1,008		994		1,022		1,115		89
Total assets	\$	92,175	\$	91,449	\$	88,944	\$	84,810	\$	84,65
iabilities and stockholders' equity										
Future policy benefits	\$	35,782	\$	35,666	\$	33,761	\$	33,675	\$	31,4
Interest-sensitive contract liabilities		26,377		26,017		26,161		23,142		23,2
Other policy claims and benefits		6,993		7,117		6,795		7,077		6,4
Other reinsurance balances		613		543		531		560		5
Deferred income taxes		2,886		2,407		2,699		2,417		3,2
Other liabilities		2,663		3,327		2,057		1,930		1,3
Long-term debt		3,667		3,173		3,173		3,573		3,5
Collateral finance and securitization notes		180		314		323		346		3
Total liabilities		79,161		78,564		75,500		72,720		70,30
tockholders' equity:										
Common stock, at par value		1		1		1		1		
Additional paid-in-capital		2,461		2,447		2,430		2,411		2,4
Retained earnings		8,563		8,458		8,531		8,235		8,14
Treasury stock		(1,653)		(1,604)		(1,559)		(1,559)		(1,50
Accumulated other comprehensive income (AOCI):		())		())		() /		() /		()-
Accumulated currency translation adjustment, net of income taxes		(9)		(50)		(20)		(39)		(
Unrealized appreciation of securities, net of income taxes		3,701		3,704		4,133		3,113		5,5
Pension and postretirement benefits, net of income taxes		(50)		(71)		(72)		(72)		((
Total stockholders' equity		13,014		12,885		13,444		12,090		14,3
	\$	92,175	\$	91,449	\$	88,944	\$	84,810	\$	84,6
	¢	14,115	φ	71,777	φ	00,744	φ	04,010	ψ	04,0.
Total liabilities and stockholders' equity										

See appendix for reconciliation of total stockholders' equity before and after impact of AOCI.



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

			Th	ree N	Months Er	nded				Сı	irrent Qtr			Ye	ar-to-Date		
	ec. 31, 2021	5	Sept. 30, 2021	J	une 30, 2021	Μ	arch 31, 2021]	Dec. 31, 2020		vs. PY Quarter	Ι	Dec. 31, 2021		Dec. 31, 2020	(Change
Revenues:	 _ •					· —		· <u> </u>			<u></u>			· —		·	
Net premiums	\$ 1,697	\$	1,550	\$	1,578	\$	1,419	\$	1,591	\$	106	\$	6,244	\$	5,838	\$	406
Investment income, net of related expenses	245		245		233		207		196		49		930		714		216
Investment related gains (losses), net	4		(5)		1		6		(3)		7		6		(11)		17
Other revenue	4		5		4		5		2		2		18		19		(1)
Total revenues	1,950		1,795		1,816		1,637		1,786		164		7,198		6,560		638
Benefits and expenses:																	
Claims and other policy benefits	1,892		1,670		1,418		1,740		1,638		254		6,720		5,906		814
Interest credited	18		17		18		17		17		1		70		73		(3)
Policy acquisition costs and other insurance expenses	209		195		206		182		189		20		792		748		44
Other operating expenses	42		39		39		36		34		8		156		131		25
Total benefits and expenses	 2,161		1,921		1,681		1,975		1,878		283		7,738		6,858		880
Income (loss) before income taxes	\$ (211)	\$	(126)	\$	135	\$	(338)	\$	(92)	\$	(119)	\$	(540)	\$	(298)	\$	(242)
Loss and expense ratios:																	
Claims and other policy benefits	111.5 %		107.7 %		89.9 %		122.6 %		103.0 %		8.5 %		107.6 %		101.2 %		6.4 %
Policy acquisition costs and other insurance expenses	12.3 %		12.6 %		13.1 %		12.8 %		11.9 %		0.4 %		12.7 %		12.8 %		(0.1)%
Other operating expenses	2.5 %		2.5 %		2.5 %		2.5 %		2.1 %		0.4 %		2.5 %		2.2 %		0.3 %
Foreign currency effect on (1):																	
Net premiums	\$ _	\$	2	\$	2	\$	(1)	\$	(1)	\$	1	\$	3	\$	(5)	\$	8
Income (loss) before income taxes	\$ 1	\$	(1)	\$		\$		\$	—	\$	1	\$	—	\$		\$	—

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



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

				Th	ree M	Months E	nded				(Current			Ye	ar-to-Date		
		ec. 31, 2021	S	Sept. 30, 2021	J	une 30, 2021	M	farch 31, 2021]	Dec. 31, 2020		tr vs. PY Quarter]	Dec. 31, 2021	I	Dec. 31, 2020	(Change
Revenues:							_											
Net premiums	\$	1,697	\$	1,550	\$	1,578	\$	1,419	\$	1,591	\$	106	\$	6,244	\$	5,838	\$	406
Investment income, net of related expenses		245		245		233		207		196		49		930		714		216
Other revenue		4		5		4	_	5		2		2		18		19		(1)
Total revenues		1,946		1,800		1,815		1,631		1,789		157		7,192		6,571		621
Benefits and expenses:																		
Claims and other policy benefits		1,892		1,670		1,418		1,740		1,638		254		6,720		5,906		814
Interest credited		18		1,070		18		17		1,020		1		70		73		(3)
Policy acquisition costs and other insurance expenses		209		195		206		182		189		20		792		748		44
Other operating expenses		42		39		39		36		34		8		156		131		25
Total benefits and expenses		2,161		1,921		1,681		1,975		1,878		283		7,738		6,858		880
Adjusted operating income (loss) before income taxes	\$	(215)	\$	(121)	\$	134	\$	(344)	\$	(89)	\$	(126)	\$	(546)	\$	(287)	\$	(259)
Loss and expense ratios:																		
Claims and other policy benefits		111.5 %		107.7 %		89.9 %	, D	122.6 %		103.0 %		8.5 %		107.6 %		101.2 %		6.4 %
Policy acquisition costs and other insurance expenses		12.3 %		12.6 %		13.1 %	,)	12.8 %		11.9 %		0.4 %		12.7 %		12.8 %		(0.1)%
Other operating expenses		2.5 %		2.5 %		2.5 %	Ď	2.5 %		2.1 %		0.4 %		2.5 %		2.2 %		0.3 %
Foreign currency effect on (1):	Φ		¢	2	¢	2	¢	(1)	¢	(1)	¢	1	¢	2	¢		¢	0
Net premiums	\$		\$	2	\$	2	\$	(1)	\$	(1)	\$	1	\$	3	\$	(5)	\$	8
Adjusted operating income (loss) before income taxes	\$	I	\$	(1)	\$	—	\$	—	\$		\$	1	\$	—	\$		\$	

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

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

(USD millions)

				Thr	ee Months En	ided			Current Qtr			Year-to-Date		
	De	ec. 31,	Sept.	30,	June 30,	Marcl	h 31,	Dec. 31,	vs. PY	D	ec. 31,	Dec. 31,		
	2	2021	202	1	2021	202	21	2020	Quarter		2021	2020	Cha	ange
Revenues:														
Net premiums	\$	13	\$	14	\$ 15	\$	13	\$ 13	\$ —	\$	55	\$ 53	\$	2
Investment income, net of related expenses		264		290	276		257	248	16		1,087	994		93
Investment related gains (losses), net		36		12	30		(6)	47	(11)		72	(39)		111
Other revenue		26		31	85		26	25	1		168	103		65
Total revenues		339		347	406		290	333	6		1,382	1,111		271
Benefits and expenses:														
Claims and other policy benefits		37		48	21		60	49	(12)		166	201		(35)
Interest credited		120		149	182		114	132	(12)		565	563		2
Policy acquisition costs and other insurance expenses		79		34	32		47	50	29		192	118		74
Other operating expenses		10		10	8		9	6	4		37	28		9
Total benefits and expenses		246		241	243		230	237	9		960	910		50
Income before income taxes	\$	93	\$	106	\$ 163	\$	60	\$ 96	\$ (3)	\$	422	\$ 201	\$	221

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



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

(USD millions)

				Thr	ee Months En	ded			C	urrent Qtr			Year-to	-Date		
	De	ec. 31,	Sept.	30,	June 30,	Maı	rch 31,	Dec. 31,	_	vs. PY	D	ec. 31,	Dec.	31,		
	2	2021	202	1	2021	2	021	2020		Quarter		2021	202	20	Cha	nge
Revenues:																
Net premiums	\$	13	\$	14	\$ 15	\$	13	\$ 1	3 \$		\$	55	\$	53	\$	2
Investment income, net of related expenses		264		290	274		258	25	3	11		1,086		998		88
Other revenue		25		31	85		26	2	5			167		100		67
Total revenues		302		335	374		297	29	1	11		1,308	1	1,151		157
Benefits and expenses:																
Claims and other policy benefits		37		48	21		60	4	9	(12)		166		201		(35)
Interest credited		129		152	185		144	13	7	(8)		610		543		67
Policy acquisition costs and other insurance expenses		53		32	34		35	2	9	24		154		126		28
Other operating expenses		10		10	8		9		5	4		37		28		9
Total benefits and expenses		229		242	248		248	22	1	8		967		898		69
Adjusted operating income before income taxes	\$	73	\$	93	\$ 126	\$	49	\$ 7) \$	3	\$	341	\$	253	\$	88

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



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

			Tł	ree	Months En	ded			
(USD millions, shown net of reinsurance ceded)	Dec. 31, 2021		Sept. 30, 2021		June 30, 2021	Ν	March 31, 2021		Dec. 31, 2020
Annuity account values:									
Fixed annuities (deferred)	\$ 11,858	\$	11,997	\$	13,687	\$	10,659	\$	10,773
Net interest spread (fixed annuities)	1.4 %	0	1.7 %		1.2 %		1.3 %)	1.6 %
Equity-indexed annuities	\$ 3,213	\$	3,293	\$	3,343	\$	3,391	\$	3,480
Variable annuities account values									
No riders	\$ 844	\$	827	\$	834	\$	823	\$	665
GMDB only	960		968		949		901		872
GMIB only	25		25		25		24		24
GMAB only	3		3		4		4		4
GMWB only	1,130		1,110		1,145		1,116		1,132
GMDB / WB	264		261		271		265		275
Other	19		19		19		18		18
Total variable annuities account values	\$ 3,245	\$	3,213	\$	3,247	\$	3,151	\$	2,990
Fair value of liabilities associated with living benefit riders	\$ 162	\$	191	\$	154	\$	136	\$	155
Interest-sensitive contract liabilities associated with:									
Guaranteed investment contracts	\$ 656	\$	827	\$	973	\$	973	\$	1,015
Bank-owned life insurance (BOLI)	\$ 2,492	\$	2,480	\$	2,471	\$	2,463	\$	2,460
Other asset-intensive business	\$ 115	\$	117	\$	119	\$	123	\$	124
Future policy benefits associated with:									
Payout annuities	\$ 4,274	\$	4,329	\$	4,393	\$	4,477	\$	4,532



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

(USD millions)

			Th	ree Months E	nded	1		Current Qtr			Year-to-Date		
	Dec	. 31,	Sept. 30,	June 30,	l	March 31,	Dec. 31,	vs. PY]	Dec. 31,	Dec. 31,		
	20	21	2021	2021		2021	2020	Quarter		2021	2020	Cha	nge
Revenues:													
Investment income, net of related expenses	\$	—	\$ 1	\$ —	- \$	1	\$ 1	\$ (1)	\$	2	\$ 5	\$	(3)
Other revenue		28	26	27	7	27	25	3		108	104		4
Total revenues		28	27	27	7	28	26	2		110	109		1
Benefits and expenses:													
Policy acquisition costs and other insurance expenses		—	2		-	2	1	(1)		4	5		(1)
Other operating expenses		3	3		<u> </u>	3	2	1		13	10		3
Total benefits and expenses		3	5		ļ –	5	3			17	15		2
Income before income taxes	\$	25	\$ 22	\$ 23	\$	23	\$ 23	\$ 2	\$	93	\$ 94	\$	(1)

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



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

(USD millions)

			Th	ree Month	is End	led		Current Qtr		Year-to-Date	e	
	Dec	. 31,	Sept. 30,	June 3	0,	March 31,	Dec. 31,	vs. PY	Dec. 31,	Dec. 31,		
	20	21	2021	2021		2021	2020	Quarter	2021	2020	Cł	nange
Revenues:												
Investment income, net of related expenses	\$		\$ 1	\$	—	\$ 1	\$ 1	\$ (1)	\$	2 \$ 5	\$	(3)
Other revenue		28	26		27	27	25	3	103	8 104		4
Total revenues		28	27		27	28	26	2	110	0 109		1
Benefits and expenses:												
Policy acquisition costs and other insurance expenses			2		—	2	1	(1)	4	4 5		(1)
Other operating expenses		3	3		4	3	2	1	1.	3 10		3
Total benefits and expenses		3	5		4	5	3		1'	7 15		2
Adjusted operating income before income taxes	\$	25	\$ 22	\$	23	\$ 23	\$ 23	\$ 2	\$ 93	3 \$ 94	\$	(1)

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



Reinsurance Group of America, Incorporated Canada Traditional GAAP Income Statements

(USD millions)

				TI	hree N	Months Er	nded				Cu	rrent Qtr			Yea	ar-to-Date		
	D	ec. 31,	S	ept. 30,	J	une 30,	М	arch 31,	Ľ	Dec. 31,		/s. PY	Ι	Dec. 31,	Ι	Dec. 31,		
		2021		2021		2021		2021		2020	(Quarter		2021		2020	C	hange
Revenues:																		
Net premiums	\$	324	\$	289	\$	301	\$	280	\$	284	\$	40	\$	1,194	\$	1,052	\$	142
Investment income, net of related expenses		60		65		63		60		56		4		248		207		41
Investment related gains, net		—		1		—		2		4		(4)		3		—		3
Other revenue		1		(1)		2		1		—		1		3		1		2
Total revenues		385		354		366		343		344		41		1,448		1,260		188
Benefits and expenses:																		
Claims and other policy benefits		298		255		277		266		248		50		1,096		909		187
Policy acquisition costs and other insurance expenses		50		46		46		45		49		1		187		180		7
Other operating expenses		9		9		11		8		10		(1)		37		37		
Total benefits and expenses		357		310		334		319		307		50		1,320		1,126		194
Income before income taxes	\$	28	\$	44	\$	32	\$	24	\$	37	\$	(9)	\$	128	\$	134	\$	(6)
Loss and expense ratios:																		
Claims and other policy benefits		92.0 %	,	88.2 %	, D	92.0 %)	95.0 %		87.3 %		4.7 %		91.8 %	,	86.4 %)	5.4 %
Policy acquisition costs and other insurance expenses		15.4 %	,	15.9 %	, D	15.3 %)	16.1 %		17.3 %		(1.9)%		15.7 %	,	17.1 %)	(1.4)%
Other operating expenses		2.8 %	,	3.1 %	,)	3.7 %)	2.9 %		3.5 %		(0.7)%		3.1 %	,	3.5 %)	(0.4)%
Foreign currency effect on (1):																		
Net premiums	\$	10	\$	16	\$	34	\$	16	\$	4	\$	6	\$	76	\$	(10)	\$	86
Income before income taxes	\$	—	\$	3	\$	3	\$	—	\$	1	\$	(1)	\$	6	\$	—	\$	6
Creditor reinsurance net premiums	\$	19	\$	19	\$	19	\$	17	\$	16	\$	3	\$	74	\$	65	\$	9

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

Reinsurance Group of America, Incorporated Canada Traditional Adjusted Operating Income Statements

(USD millions)

				T	hree N	Aonths Er	nded				Cu	rrent Qtr			Yea	ar-to-Date	:	
	D	ec. 31,	S	ept. 30,	J	une 30,	М	arch 31,	D	ec. 31,	```	/s. PY	Ι	Dec. 31,	Ι	Dec. 31,		
		2021		2021		2021		2021		2020	(Quarter		2021		2020	C	hange
Revenues:					_								_					
Net premiums	\$	324	\$	289	\$	301	\$	280	\$	284	\$	40	\$	1,194	\$	1,052	\$	142
Investment income, net of related expenses		59		65		64		59		56		3		247		206		41
Investment related gains, net		2		1		1		2		2		—		6		7		(1)
Other revenue		1		(1)		2		1				1		3		1		2
Total revenues		386		354	_	368	_	342		342		44		1,450		1,266		184
Benefits and expenses:																		
Claims and other policy benefits		298		255		277		266		248		50		1,096		909		187
Policy acquisition costs and other insurance expenses		50		46		46		45		49		1		187		180		7
Other operating expenses		9		9		11		8		10		(1)		37		37		_
Total benefits and expenses		357		310	-	334		319		307		50		1,320		1,126		194
Adjusted operating income before income taxes	\$	29	\$	44	\$	34	\$	23	\$	35	\$	(6)	\$	130	\$	140	\$	(10)
Loss and expense ratios:																		
Claims and other policy benefits		92.0 %)	88.2 %	ó	92.0 %)	95.0 %		87.3 %		4.7 %		91.8 %		86.4 %)	5.4 %
Policy acquisition costs and other insurance expenses		15.4 %)	15.9 %	ó	15.3 %)	16.1 %		17.3 %		(1.9)%		15.7 %		17.1 %)	(1.4)%
Other operating expenses		2.8 %)	3.1 %	ó	3.7 %)	2.9 %		3.5 %		(0.7)%		3.1 %		3.5 %)	(0.4)%
Foreign currency effect on (1):																		
Net premiums	\$	10	\$	16	\$	34	\$	16	\$	4	\$	6	\$	76	\$	(10)	\$	86
Adjusted operating income before income taxes	\$		\$	3	\$	3	\$		\$	1	\$	(1)	\$	6	\$	_	\$	6
Creditor reinsurance net premiums	\$	19	\$	19	\$	19	\$	17	\$	16	\$	3	\$	74	\$	65	\$	9

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

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

			Т	hree Mont	hs End	led		Current Qtr			Year-to-Date	
	Dee	c. 31,	Sept. 30,	June	30,	March 31,	Dec. 31,	vs. PY	De	c. 31,	Dec. 31,	
	20	021	2021	202	1	2021	2020	Quarter	2	021	2020	Change
Revenues:												
Net premiums	\$	22	\$ 22	\$	23	\$ 23	\$ 21	\$ 1	\$	90	\$ 83	\$ 7
Investment income, net of related expenses					—			—		—	1	(1)
Other revenue		2	3		3	3	2			11	8	3
Total revenues		24	25		26	26	23	1		101	92	9
Benefits and expenses:												
Claims and other policy benefits		17	23		21	18	14	3		79	68	11
Policy acquisition costs and other insurance expenses		1	1		1	—	—	1		3	1	2
Other operating expenses		1	1			2	1	—		4	2	2
Total benefits and expenses		19	25		22	20	15	4		86	71	15
Income before income taxes	\$	5	\$	\$	4	\$ 6	\$ 8	\$ (3)	\$	15	\$ 21	\$ (6)
				-								
Foreign currency effect on (2):												
Net premiums	\$	1	\$ 1	\$	3	\$ 1	\$ —	\$ 1	\$	6	\$ (1)	\$ 7
Income before income taxes	\$	1	\$	\$		\$ —	\$ —	\$ 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.



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

			7	Three N	Ionths End	led			Current Qtr			Year-to-Date	1	
	Dec	e. 31,	Sept. 30,	Jı	une 30,	March 31,	Dec. 3	1,	vs. PY	De	ec. 31,	Dec. 31,		
	20	021	2021		2021	2021	2020		Quarter	2	2021	2020	Change	
Revenues:														
Net premiums	\$	22	\$ 22	2 \$	23	\$ 23	\$	21 \$	\$ 1	\$	90	\$ 83	\$	7
Investment income, net of related expenses		—		-	—			—	—		—	1	((1)
Other revenue		2	3	3	3	3		2	—		11	8		3
Total revenues		24	25	5	26	26		23	1		101	92		9
Benefits and expenses:														
Claims and other policy benefits		17	23	3	21	18		14	3		79	68	1	11
Policy acquisition costs and other insurance expenses		1	1		1			—	1		3	1		2
Other operating expenses		1	1			2		1			4	2		2
Total benefits and expenses		19	25	5	22	20		15	4		86	71	1	15
Adjusted operating income before income taxes	\$	5	\$ _	- \$	4	\$ 6	\$	8 5	\$ (3)	\$	15	\$ 21	\$ ((6)
Foreign currency effect on (2):														
Net premiums	\$	1	\$ 1	\$	3	\$ 1	\$	— \$	\$ 1	\$	6	\$ (1)) \$	7
Adjusted operating income before income taxes	\$	—	\$ -	- \$	1	\$	\$	— 9	\$	\$	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.



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

				Th	ree N	Months Er	nded				Cu	rrent Qtr			Ye	ar-to-Date	e	
	E	Dec. 31, 2021	S	Sept. 30, 2021		une 30, 2021	М	larch 31, 2021	Ι	Dec. 31, 2020		vs. PY Quarter	Ι	Dec. 31, 2021	Ι	Dec. 31, 2020	(Change
Revenues:																		<u> </u>
Net premiums	\$	435	\$	432	\$	433	\$	438	\$	442	\$	(7)	\$	1,738	\$	1,555	\$	183
Investment income, net of related expenses		22		22		24		20		17		5		88		72		16
Other revenue				_		2		(1)		6		(6)		1		6		(5)
Total revenues		457		454		459		457		465		(8)		1,827	_	1,633		194
Benefits and expenses:																		
Claims and other policy benefits		464		482		414		469		423		41		1,829		1,389		440
Policy acquisition costs and other insurance expenses		34		35		27		29		29		5		125		119		6
Other operating expenses		27		28		30		27		26		1		112		98		14
Total benefits and expenses		525		545		471		525		478		47		2,066		1,606		460
Income (loss) before income taxes	\$	(68)	\$	(91)	\$	(12)	\$	(68)	\$	(13)	\$	(55)	\$	(239)	\$	27	\$	(266)
Loss and expense ratios:																		
Claims and other policy benefits		106.7 %		111.6 %		95.6 %		107.1 %		95.7 %		11.0 %		105.2 %)	89.3 %)	15.9 %
Policy acquisition costs and other insurance expenses		7.8 %		8.1 %		6.2 %		6.6 %		6.6 %		1.2 %		7.2 %)	7.7 %)	(0.5)%
Other operating expenses		6.2 %		6.5 %		6.9 %		6.2 %		5.9 %		0.3 %		6.4 %)	6.3 %)	0.1 %
Foreign currency effect on (1):																		
Net premiums	\$		\$	22	\$	47	\$	26	\$	8	\$	(8)	\$	95	\$	(19)	\$	114
Income (loss) before income taxes	\$		\$	(14)	\$	(4)	\$	(5)	\$	2	\$	(2)	\$	(23)	\$	3	\$	(26)
Critical illness net premiums	\$	42	\$	46	\$	44	\$	42	\$	43	\$	(1)	\$	174	\$	168	\$	6

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



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

				Th	ree N	Ionths En	ded				Cu	rrent Qtr			Ye	ar-to-Date	•	
	Ľ	Dec. 31,	S	ept. 30,	J,	une 30,	М	arch 31,	Ľ	Dec. 31,	- ·	vs. PY	Ι	Dec. 31,	Ι	Dec. 31,		
		2021		2021		2021		2021		2020	(Juarter		2021		2020	(Change
Revenues:																		
Net premiums	\$	435	\$	432	\$	433	\$	438	\$	442	\$	(7)	\$	1,738	\$	1,555	\$	183
Investment income, net of related expenses		22		22		24		20		17		5		88		72		16
Other revenue		_		_		2		(1)		6	_	(6)		1		6		(5)
Total revenues		457		454		459		457		465		(8)		1,827		1,633		194
Benefits and expenses:																		
Claims and other policy benefits		464		482		414		469		423		41		1,829		1,389		440
Policy acquisition costs and other insurance expenses		34		35		27		29		29		5		125		119		6
Other operating expenses		27		28		30		27		26		1		112		98		14
Total benefits and expenses		525		545		471		525		478		47		2,066		1,606		460
Adjusted operating income (loss) before income taxes	\$	(68)	\$	(91)	\$	(12)	\$	(68)	\$	(13)	\$	(55)	\$	(239)	\$	27	\$	(266)
Loss and expense ratios:																		
Claims and other policy benefits		106.7 %		111.6 %	,	95.6 %		107.1 %		95.7 %)	11.0 %		105.2 %		89.3 %		15.9 %
Policy acquisition costs and other insurance expenses		7.8 %	,	8.1 %		6.2 %		6.6 %		6.6 %)	1.2 %		7.2 %		7.7 %		(0.5)%
Other operating expenses		6.2 %	,	6.5 %	,	6.9 %		6.2 %		5.9 %)	0.3 %		6.4 %		6.3 %		0.1 %
Foreign currency effect on (1):																		
Net premiums	\$	—	\$	22	\$	47	\$	26	\$	8	\$	(8)	\$	95	\$	(19)	\$	114
Adjusted operating income (loss) before income taxes	\$	_	\$	(14)	\$	(4)	\$	(5)	\$	2	\$	(2)	\$	(23)	\$	3	\$	(26)
Critical illness net premiums	\$	42	\$	46	\$	44	\$	42	\$	43	\$	(1)	\$	174	\$	168	\$	6

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



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

(USD millions)

				Thr	ee Month	ns Enc	ded				Curre	ent Qtr			Year	r-to-Date		
	Dec	c. 31,	Sep	ot. 30,	June 3	0,	Marc	ch 31,	Dec. 31	l,	VS.	PY	De	ec. 31,	D	ec. 31,		
	20	021	20	021	2021	[20	021	2020		Qu	arter	2	2021		2020	Ch	ange
Revenues:																		
Net premiums	\$	91	\$	96	\$	84	\$	79	\$	84	\$	7	\$	350	\$	252	\$	98
Investment income, net of related expenses		56		51		50		48		58		(2)		205		193		12
Investment related gains, net		8		23		2		16		1		7		49		15		34
Other revenue		2		4		3		3		4		(2)		12		11		1
Total revenues		157		174		139		146	1	47		10		616		471		145
Benefits and expenses:																		
Claims and other policy benefits		60		77		42		75		81		(21)		254		152		102
Interest credited		5		(2)		2		(1)		13		(8)		4		11		(7)
Policy acquisition costs and other insurance expenses		5		2		1		2		1		4		10		4		6
Other operating expenses		12		12		11		10		14		(2)		45		46		(1)
Total benefits and expenses		82		89		56		86	1	09		(27)		313		213		100
Income before income taxes	\$	75	\$	85	\$	83	\$	60	\$	38	\$	37	\$	303	\$	258	\$	45
Foreign currency effect on (2):																		
Net premiums	\$	1	\$	5	\$	9	\$	6	\$	3	\$	(2)	\$	21	\$	2	\$	19
Income before income taxes	\$	1	\$	5	\$	10	\$	5	\$	—	\$	1	\$	21	\$	1	\$	20

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.



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

(USD millions)

				Thr	ee Month	ns Enc	ded				Curre	ent Qtr			Year	-to-Date		
	De	c. 31,	Sep	t. 30,	June 3	30,	Mar	ch 31,	Dec	2. 31,	VS.	PY	D	ec. 31,	De	c. 31,		
	2	021	20	021	2021	1	20	021	20	020	Qua	arter		2021	2	020	Ch	ange
Revenues:																		
Net premiums	\$	91	\$	96	\$	84	\$	79	\$	84	\$	7	\$	350	\$	252	\$	98
Investment income, net of related expenses		51		51		48		48		50		1		198		183		15
Investment related gains (losses), net		3		2		2		(1)		(1)		4		6		(2)		8
Other revenue		2		4		3		3		4		(2)		12		11		1
Total revenues		147		153		137		129		137		10		566		444		122
Benefits and expenses:																		
Claims and other policy benefits		60		77		42		75		81		(21)		254		152		102
Interest credited						—		—				—				—		
Policy acquisition costs and other insurance expenses		5		2		1		2		1		4		10		4		6
Other operating expenses		12		12		11		10		14		(2)		45		46		(1)
Total benefits and expenses		77		91		54		87		96		(19)		309		202		107
Adjusted operating income before income taxes	\$	70	\$	62	\$	83	\$	42	\$	41	\$	29	\$	257	\$	242	\$	15
															_			
Foreign currency effect on (2):																		
Net premiums	\$	1	\$	5	\$	9	\$	6	\$	3	\$	(2)	\$	21	\$	2	\$	19
Adjusted operating income before income taxes	\$	1	\$	4	\$	9	\$	4	\$	1	\$	—	\$	18	\$	2	\$	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.



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

				Th	ree N	Months En	ded				Cu	rrent Qtr			Ye	ar-to-Date	e	
	D	ec. 31,	S	ept. 30,	J	une 30,	Μ	arch 31,	D	ec. 31,	v	vs. PY	Ι	Dec. 31,	Ι	Dec. 31,		
		2021		2021		2021		2021		2020	(Quarter		2021		2020	(Change
Revenues:																		
Net premiums	\$	773	\$	626	\$	616	\$	609	\$	785	\$	(12)	\$	2,624	\$	2,681	\$	(57)
Investment income, net of related expenses		36		33		34		33		31		5		136		107		29
Investment related gains (losses), net						—		(1)		3		(3)		(1)		3		(4)
Other revenue		6		4		3		6		4		2		19		15		4
Total revenues		815		663		653		647		823		(8)		2,778		2,806		(28)
Benefits and expenses:																		
Claims and other policy benefits		667		682		578		518		699		(32)		2,445		2,293		152
Policy acquisition costs and other insurance expenses		44		31		41		43		51		(7)		159		167		(8)
Other operating expenses		47		46		46		45		48		(1)		184		172		12
Total benefits and expenses		758		759		665		606		798		(40)		2,788		2,632	-	156
Income (loss) before income taxes	\$	57	\$	(96)	\$	(12)	\$	41	\$	25	\$	32	\$	(10)	\$	174	\$	(184)
Loss and expense ratios:																		
Claims and other policy benefits		86.3 %		108.9 %		93.8 %		85.1 %		89.0 %		(2.7)%		93.2 %		85.5 %)	7.7 %
Policy acquisition costs and other insurance expenses		5.7 %		5.0 %		6.7 %		7.1 %		6.5 %		(0.8)%		6.1 %		6.2 %)	(0.1)%
Other operating expenses		6.1 %		7.3 %		7.5 %		7.4 %		6.1 %		%		7.0 %		6.4 %)	0.6 %
Foreign currency effect on (1):																		
Net premiums	\$	(13)	\$	6	\$	30	\$	29	\$	20	\$	(33)	\$	52	\$	(2)	\$	54
Income (loss) before income taxes	\$	(2)	\$	—	\$	(1)	\$	1	\$	(1)	\$	(1)	\$	(2)	\$	1	\$	(3)
Critical illness net premiums	\$	424	\$	306	\$	282	\$	269	\$	379	\$	45	\$	1,281	\$	1,175	\$	106

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



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

				Th	ree N	Months Er	nded				Cu	rrent Qtr			Ye	ar-to-Date	e	
	Ε	Dec. 31,	S	Sept. 30,	J	une 30,	М	arch 31,	D	Dec. 31,		vs. PY	1	Dec. 31,]	Dec. 31,		
		2021		2021		2021		2021		2020	(Quarter		2021		2020	(Change
Revenues:													_					
Net premiums	\$	773	\$	626	\$	616	\$	609	\$	785	\$	(12)	\$	2,624	\$	2,681	\$	(57)
Investment income, net of related expenses		36		33		34		33		31		5		136		107		29
Investment related gains (losses), net		—		—		—		(1)		3		(3)		(1)		3		(4)
Other revenue		6		4		3		6		4		2		19		15	_	4
Total revenues		815		663		653		647		823		(8)		2,778		2,806		(28)
Benefits and expenses:																		
Claims and other policy benefits		667		682		578		518		699		(32)		2,445		2,293		152
Policy acquisition costs and other insurance expenses		44		31		41		43		51		(7)		159		167		(8)
Other operating expenses		47		46		46		45		48		(1)		184		172		12
Total benefits and expenses		758		759		665		606		798		(40)		2,788		2,632		156
Adjusted operating income (loss) before income taxes	\$	57	\$	(96)	\$	(12)	\$	41	\$	25	\$	32	\$	(10)	\$	174	\$	(184)
Loss and expense ratios:																		
Claims and other policy benefits		86.3 %		108.9 %		93.8 %		85.1 %		89.0 %		(2.7)%		93.2 %		85.5 %		7.7 %
Policy acquisition costs and other insurance expenses		5.7 %		5.0 %		6.7 %		7.1 %		6.5 %		(0.8)%		6.1 %		6.2 %		(0.1)%
Other operating expenses		6.1 %	1	7.3 %		7.5 %		7.4 %		6.1 %		<u> %</u>		7.0 %	I	6.4 %)	0.6 %
F																		
Foreign currency effect on (1):	¢	(12)	ሰ	(ድ	20	ድ	20	¢	20	ድ	(22)	¢	50	ድ	(2)	¢	54
Net premiums	\$	(13)	\$	6	\$	30	\$	29	\$ ¢	20 (1)	\$	(33)	\$	52	\$	(2)	\$	54
Adjusted operating income (loss) before income taxes	\$	(2)	\$		\$	(1)	\$	1	\$	(1)	\$	(1)	\$	(2)	\$	1	\$	(3)
Critical illness net premiums	\$	424	\$	306	\$	282	\$	269	\$	379	\$	45	\$	1,281	\$	1,175	\$	106
													_					

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



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

				Thr	ee Months I	Ende	d			Curr	ent Qtr			Year-to	-Date		
	Dee	c. 31,	Sej	pt. 30,	June 30,		March 31,	De	ec. 31,	vs	. PY	De	c. 31,	Dec.	31,		
	20	021	2	2021	2021		2021	2	.020	Qu	arter	2	021	202	20	Ch	ange
Revenues:																	
Net premiums	\$	52	\$	65	\$ 48	3 \$	5 53	\$	40	\$	12	\$	218	\$	180	\$	38
Investment income, net of related expenses		42		37	3	l	28		25		17		138		85		53
Investment related gains (losses), net		7		(15)	1:	5	12		28		(21)		19		10		9
Other revenue		13		8	1()	11		7		6		42		34		8
Total revenues		114		95	104	1	104		100		14		417		309		108
Benefits and expenses:																	
Claims and other policy benefits		47		52	42	2	46		30		17		187		157		30
Interest credited		15		12	1:	5	15		12		3		57		49		8
Policy acquisition costs and other insurance expenses		15		19	1	l	11		7		8		56		31		25
Other operating expenses		4		6		5	4		3		1		19		13		6
Total benefits and expenses		81		89	73	3	76		52		29		319		250		69
Income before income taxes	\$	33	\$	6	\$ 3	L \$	5 28	\$	48	\$	(15)	\$	98	\$	59	\$	39
Foreign currency effect on (2):																	
Net premiums	\$	(2)	\$	(1)	\$ (1	l) \$	5 1	\$	1	\$	(3)	\$	(3)	\$	3	\$	(6)
Income before income taxes	\$	(2)	\$	—	\$ -	- \$	5 1	\$	2	\$	(4)	\$	(1)	\$	4	\$	(5)

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.



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

				Thr	ee Montl	ns Enc	led				Curre	nt Qtr			Year-	to-Date		
	Dec	c. 31,	Sep	ot. 30,	June 3	30,	Marc	h 31,	De	ec. 31,	vs.	PY	De	e. 31,	Dee	c. 31,		
	20	021	2	021	202	1	20	21	2	2020	Qu	arter	2	2021	2	020	Cł	hange
Revenues:																		
Net premiums	\$	52	\$	65	\$	48	\$	53	\$	40	\$	12	\$	218	\$	180	\$	38
Investment income, net of related expenses		42		37		31		28		25		17		138		85		53
Investment related gains, net		3		4		4		3		3		—		14		5		9
Other revenue		13		8		10		11		7		6		42		34		8
Total revenues		110		114		93		95		75		35		412		304		108
Benefits and expenses:																		
Claims and other policy benefits		47		52		42		46		30		17		187		157		30
Interest credited		15		12		15		15		12		3		57		49		8
Policy acquisition costs and other insurance expenses		15		19		11		11		7		8		56		31		25
Other operating expenses		4		6		5		4		3		1		19		13		6
Total benefits and expenses		81		89		73		76		52		29		319		250		69
Adjusted operating income before income taxes	\$	29	\$	25	\$	20	\$	19	\$	23	\$	6	\$	93	\$	54	\$	39
Foreign currency effect on (2):																		
Net premiums	\$	(2)	\$	(1)	\$	(1)	\$	1	\$	1	\$	(3)	\$	(3)	\$	3	\$	(6)
Adjusted operating income before income taxes	\$	(2)	\$	—	\$	—	\$	—	\$	1	\$	(3)	\$	(2)	\$	1	\$	(3)

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.



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

				Thr	ee Months	End	led				Curre	nt Qtr			Yea	r-to-Date		
	De	c. 31,	Sept.	30,	June 30	,	Marc	ch 31,	Ι	Dec. 31,	vs.	PY	D	ec. 31,	D	Dec. 31,		
	2	021	202	21	2021		20)21		2020	Qu	arter		2021		2020	Cł	nange
Revenues:																		
Investment income, net of related expenses	\$	46	\$	52	\$ 4	18	\$	158	\$	50	\$	(4)	\$	304	\$	197	\$	107
Investment related gains (losses), net		33		42	(54		273		25		8		412		(11)		423
Other revenue		11		15		29		10		21		(10)		65		59		6
Total revenues		90		109	14	41		441		96		(6)		781		245		536
Benefits and expenses:																		
Claims and other policy benefits				—	-	_				(1)		1		—		—		—
Interest credited		1		1		1		1		1		—		4		8		(4)
Policy acquisition costs and other insurance income		(31)		(27)	(2	26)		(28)		(28)		(3)		(112)		(112)		
Other operating expenses		98		75	5	36		70		78		20		329		279		50
Interest expense		(2)		41	4	43		45		44		(46)		127		170		(43)
Collateral finance and securitization expense		4		3		2		3		3		1		12		17		(5)
Total benefits and expenses		70		93	1()6		91		97		(27)		360		362		(2)
Income (loss) before income taxes	\$	20	\$	16	\$ 1	35	\$	350	\$	(1)	\$	21	\$	421	\$	(117)	\$	538
Foreign currency effect on (1):																		
Income (loss) before income taxes	\$	1	\$	2	\$	6	\$	2	\$	1	\$	—	\$	11	\$	1	\$	10

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



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

				Thr	ee Months	s End	led				Curr	ent Qtr			Year	r-to-Date		
	De	c. 31,	Sep	t. 30,	June 30),	Mar	ch 31,	D	Dec. 31,	vs	. PY	De	ec. 31,	D	ec. 31,		
	2	021	20	021	2021		20	021		2020	Qı	arter	-	2021		2020	Ch	ange
Revenues:																		
Investment income, net of related expenses	\$	46	\$	52	\$	48	\$	158	\$	50	\$	(4)	\$	304	\$	197	\$	107
Investment related gains, net		—		1		2		3		1		(1)		6		—		6
Other revenue		17		11		14		21		20		(3)		63		63		—
Total revenues		63		64		64		182		71		(8)		373		260		113
Benefits and expenses:																		
Claims and other policy benefits		_								(1)		1				_		_
Interest credited		1		1		1		1		1		—		4		8		(4)
Policy acquisition costs and other insurance income		(31)		(27)	(26)		(28)		(28)		(3)		(112)		(112)		_
Other operating expenses		98		75		86		70		78		20		329		279		50
Interest expense		32		39		40		42		42		(10)		153		159		(6)
Collateral finance and securitization expense		4		3		2		3		3		1		12		17		(5)
Total benefits and expenses		104		91	1	03		88		95		9		386		351		35
Adjusted operating income (loss) before income taxes	\$	(41)	\$	(27)	\$ (39)	\$	94	\$	(24)	\$	(17)	\$	(13)	\$	(91)	\$	78
														· · · ·				
Foreign currency effect on (1):																		
Adjusted operating income (loss) before income taxes	\$	2	\$	1	\$	2	\$	1	\$	(1)	\$	3	\$	6	\$	(2)	\$	8

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



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

			Th	ree Months En	ded		Current Qtr		Year-to-Date	
	De	ec. 31,	Sept. 30,	June 30,	March 31,	Dec. 31,	vs. PY	Dec. 31,	Dec. 31,	
	2	2021	2021	2021	2021	2020	Quarter	2021	2020	Change
U.S. and Latin America:										
Traditional	\$	(211)	\$ (126)	\$ 135	\$ (338)	\$ (92)	\$ (119)	\$ (540)	\$ (298)	\$ (242)
Financial Solutions:										
Asset Intensive		93	106	163	60	96	(3)	422	201	221
Capital Solutions		25	22	23	23	23	2	93	94	(1)
Total U.S. and Latin America		(93)	2	321	(255)	27	(120)	(25)	(3)	(22)
Canada:										
Traditional		28	44	32	24	37	(9)	128	134	(6)
Financial Solutions		5		4	6	8	(3)	15	21	(6)
Total Canada		33	44	36	30	45	(12)	143	155	(12)
Europe, Middle East and Africa:										
Traditional		(68)	(91)	(12)	(68)	(13)	(55)	(239)	27	(266)
Financial Solutions		75	85	83	60	38	37	303	258	45
Total Europe, Middle East and Africa		7	(6)	71	(8)	25	(18)	64	285	(221)
Asia Pacific:										
Traditional		57	(96)	(12)	41	25	32	(10)	174	(184)
Financial Solutions		33	6	31	28	48	(15)	98	59	39
Total Asia Pacific		90	(90)	19	69	73	17	88	233	(145)
Corporate and Other		20	16	35	350	(1)	21	421	(117)	538
Consolidated income (loss) before income taxes	\$	57	\$ (34)	\$ 482	\$ 186	\$ 169	\$ (112)	\$ 691	\$ 553	\$ 138

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



Reinsurance Group of America, Incorporated Summary of Segment Adjusted Operating Income

			Thre	ee Months En	ded			G		Year-to-Date	
	ec. 31, 2021	Sept. 30 2021),	June 30, 2021		ch 31, 021	Dec. 31, 2020	Current Qtr vs. PY Quarter	Dec. 31, 2021	Dec. 31, 2020	Change
U.S. and Latin America:											
Traditional	\$ (215)	\$ (1	21)	\$ 134	\$	(344)	\$ (89)	\$ (126)	\$ (546)	\$ (287)	\$ (259)
Financial Solutions:											
Asset Intensive	73		93	126		49	70	3	341	253	88
Capital Solutions	 25		22	23		23	23	2	93	94	(1)
Total U.S. and Latin America	(117)		(6)	283		(272)	4	(121)	(112)	60	(172)
Canada:											
Traditional	29		44	34		23	35	(6)	130	140	(10)
Financial Solutions	5			4		6	8	(3)	15	21	(6)
Total Canada	34		44	38		29	43	(9)	145	161	(16)
Europe, Middle East and Africa:											
Traditional	(68)	(91)	(12)		(68)	(13)	(55)	(239)	27	(266)
Financial Solutions	 70		62	83		42	41	29	257	242	15
Total Europe, Middle East and Africa	2	(29)	71		(26)	28	(26)	18	269	(251)
Asia Pacific:											
Traditional	57	(96)	(12)		41	25	32	(10)	174	(184)
Financial Solutions	29		25	20		19	23	6	93	54	39
Total Asia Pacific	86	(71)	8		60	48	38	83	228	(145)
Corporate and Other	(41)	(27)	(39)		94	(24)	(17)	(13)	(91)	78
Consolidated adjusted operating income (loss) before income taxes	\$ (36)	\$ (89)	\$ 361	\$	(115)	\$ 99	\$ (135)	\$ 121	\$ 627	\$ (506)

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



Cash and Invested Assets

	Dec. 31, 2021	Sept. 30, 2021	June 30, 2021	March 31, 2021	ec. 31, 2020
Fixed maturity securities, available-for-sale (1)	\$ 60,749	\$ 59,289	\$ 58,287	\$ 56,426	\$ 56,735
Equity securities	151	160	147	135	132
Mortgage loans on real estate	6,283	6,366	6,481	6,001	5,787
Policy loans	1,234	1,234	1,254	1,253	1,258
Funds withheld at interest	6,954	7,034	7,049	5,459	5,432
Short-term investments	87	82	184	157	227
Other invested assets	3,070	3,404	2,924	2,983	2,829
Cash and cash equivalents	2,948	3,027	3,254	3,122	3,408
Total cash and invested assets	\$ 81,476	\$ 80,596	\$ 79,580	\$ 75,536	\$ 75,808

(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

				Th	ree l	Months En	ded	l			C			Ye	ear-to-Date		
	D	Dec. 31, 2021	S	ept. 30, 2021	J	June 30, 2021	N	March 31, 2021]	Dec. 31, 2020		urrent Qtr vs. PY Quarter	 Dec. 31, 2021		Dec. 31, 2020	(Change
Average invested assets at amortized cost (1)	\$.	34,325	\$	33,361	\$	33,587	\$	33,367	\$	32,699	\$	1,626	\$ 33,040	\$	30,787	\$	2,253
Net investment income (1)	\$	397	\$	405	\$	383	\$	463	\$	337	\$	60	\$ 1,648	\$	1,231	\$	417
Annualized investment yield (ratio of net investment income to average invested assets at amortized cost) (1)		4.70 %		4.95 %		4.64 %		5.67 %		4.20 %		50 bps	4.99 %		4.00 %		99 bps
Variable investment income ("VII") (included in net investment income) (1)	\$	91	\$	102	\$	78	\$	162	\$	37	\$	54	\$ 433	\$	63	\$	370
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)		3.78 %		3.85 %		3.84 %		3.79 %		3.88 %		(10) bps	3.81 %		3.93 %		(12) bps

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



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

				December 1	31, 2	021		
	Amortized Cost	Allowance for Credit Losses		Unrealized Gains	τ	Jnrealized Losses	Estimated Fair Value	% of Total
Available-for-sale:								
Corporate	\$ 35,239	\$ 26	5	\$ 3,084	\$	194	\$ 38,103	62.8 %
Canadian government	3,339	_	-	1,606		1	4,944	8.1 %
RMBS	1,020		-	37		7	1,050	1.7 %
ABS	4,024		-	22		41	4,005	6.6 %
CMBS	1,790	1	l	66		6	1,849	3.0 %
U.S. government	2,082		-	31		8	2,105	3.5 %
State and political subdivisions	1,191		-	137		5	1,323	2.2 %
Other foreign government	7,188	4	1	273		87	7,370	12.1 %
Total fixed maturity securities	\$ 55,873	\$ 31	l	\$ 5,256	\$	349	\$ 60,749	100.0 %

December 31, 2020

	nortized Cost	Allowance Credit Los		Unrealized Gains	Unrealize Losses		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	1,81′	3.2 %
ABS	3,099		—	35		42	3,092	2 5.4 %
CMBS	1,790		3	102		21	1,868	3.3 %
U.S. government	1,242		—	196		1	1,43′	2.5 %
State and political subdivisions	1,237		—	157		4	1,390) 2.4 %
Other foreign government	5,337		—	479		33	5,783	3 10.2 %
Total fixed maturity securities	\$ 49,548	\$	20	\$ 7,404	\$	197	\$ 56,73	5 100.0 %

Corporate Fixed Maturity Securities by Industry

Brokerage/asset managers/exchanges Finance companies		ortized ost		timated		Average						
Banking \$ Brokerage/asset managers/exchanges Finance companies	Cost F \$ 5,792 \$ 1,073 306		- u	ir Value	% of Total	Credit Ratings ⁽¹⁾		nortized Cost		timated ir Value	% of Total	Average Credit Ratings ⁽¹⁾
Brokerage/asset managers/exchanges Finance companies			*				*		*			
Finance companies	\$		\$	6,163	16.2 %		\$	5,657	\$	6,285	17.5 %	
1				1,145	3.0 %			887		993	2.7 %	
				316	0.8 %			314		334	0.9 %	
Insurance		3,987		4,383	11.5 %			3,532		4,046	11.2 %	
REITs		987		1,022	2.7 %			707		773	2.1 %	
Other finance		956		1,016	2.7 %	A-		688		805	2.2 %	A-
Total financial institutions	\$	13,101	\$	14,045	36.9 %		\$	11,785	\$	13,236	36.6 %	
Industrials												
Basic \$	\$	1,972	\$	2,210	5.8 %		\$	1,927	\$	2,258	6.2 %	
Capital goods		1,542		1,649	4.3 %	BBB		1,513		1,662	4.6 %	
Communications		2,330		2,592	6.8 %	BBB		2,355		2,770	7.7 %	
Consumer cyclical		1,758		1,885	4.9 %	BBB+		1,687		1,888	5.2 %	BBB+
Consumer noncyclical		3,952		4,315	11.3 %	BBB+		3,313		3,815	10.5 %	BBB+
Energy		1,967		2,159	5.7 %	BBB+		1,753		1,976	5.5 %	BBB
Technology		1,436		1,486	3.9 %	BBB+		1,138		1,243	3.4 %	BBB+
Transportation		2,050		2,192	5.8 %	BBB+		2,002		2,194	6.1 %	BBB+
Other industrial		850		887	2.3 %	BBB		586		629	1.7 %	BBB
Total industrials	\$	17,857	\$	19,375	50.8 %		\$	16,274	\$	18,435	50.9 %	
Utilities												
Electric \$	\$	3,256	\$	3,561	9.4 %	A-	\$	3,013	\$	3,480	9.6 %	A-
Natural gas		566		614	1.6 %	BBB+		476		560	1.5 %	BBB+
Other utility		459		508	1.3 %	BBB+		415		497	1.4 %	BBB+
Total utilities	\$	4,281	\$	4,683	12.3 %		\$	3,904	\$	4,537	12.5 %	
Total	\$	35,239	\$	38,103		BBB+	\$	31,963	\$	36,208		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.



Ratings of Fixed Maturity Securities

			Decer	mber 31, 20	21	Septe	ember 30, 202	21		Jur	ne 30, 2021		M	arch 31, 2	2021		Dece	ember 31, 2020	0
NAIC Designation	Rating Agency Designation	Amor Co	rtized	Estimated Fair Value	% of Total	Amortized Cost	Estimated Fair Value	% of Total		ortized	Estimated Fair Value	% of Total	Amortized Cost	Estima Fair Va		% of Total	Amortized Cost	Estimated Fair Value	% of Total
1	AAA/AA/A	\$ 3	33,540	\$ 36,725	60.5 %	\$ 32,444	\$ 35,554	60.0 %	\$ 3	31,394	\$ 34,862	59.8 %	\$ 31,323	\$ 34	,096	60.4 %	\$ 29,770	\$ 34,589	60.9 %
2	BBB	1	18,684	20,379	33.5 %	18,025	19,814	33.4 %	1	17,948	19,89	34.1 %	17,402	18	,799	33.3 %	16,440	18,751	33.1 %
3	BB		2,620	2,668	4.4 %	2,868	2,952	5.0 %		2,575	2,68	4.6 %	2,622	2	,704	4.8 %	2,480	2,588	4.6 %
4	В		876	863	1.4 %	832	822	1.4 %		686	673	1.2 %	695		669	1.2 %	713	697	1.2 %
5	CCC		96	79	0.1 %	161	137	0.2 %		179	159	0.3 %	170		145	0.3 %	131	102	0.2 %
6	In or near default		57	35	0.1 %	17	10	— %		15	(%	17		13	<u> %</u>	14	8	— %
	Total	\$ 5	55,873	\$ 60,749	100.0 %	\$ 54,347	\$ 59,289	100.0 %	\$ 5	52,797	\$ 58,28	100.0 %	\$ 52,229	\$ 56	,426	100.0 %	\$ 49,548	\$ 56,735	100.0 %

(1) Structured securities held by the Company's insurance subsidiaries that maintain the NAIC statutory basis of accounting utilize the NAIC rating methodology.

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

Structured Fixed Maturity Securities

	 Dece	mber	31, 2021	l	 Septe	embe	er 30, 202	1	June 30, 2021						Mar			Decer	mber 3	ber 31, 2020									
	ortized Cost		timated ir Value	% of Total	nortized Cost		stimated air Value	% of Total	A	mortized Cost	Estimated Fair Value		% of Total	Amortized Cost				Estimated Fair Value						% of Total	Amortized Cost			nated Value	% of Total
RMBS	 				 										·														
Agency	\$ 551	\$	582	8.4 %	\$ 594	\$	631	9.2 %	\$	623	\$	667	9.9 %	\$	659	\$	701	10.7 %	\$	686	\$	744	11.0 %						
Non-agency	469		468	6.8 %	571		578	8.4 %		700		710	10.5 %		877		890	13.4 %		1,049		1,073	15.8 %						
Total RMBS	 1,020		1,050	15.2 %	1,165		1,209	17.6 %		1,323		1,377	20.4 %		1,536]	1,591	24.1 %		1,735		1,817	26.8 %						
ABS:																													
Collateralized loan obligations ("CLOs")	1,761		1,752	25.4 %	1,841		1,838	26.8 %		1,722		1,720	25.6 %		1,603	1	1,593	24.2 %		1,707		1,689	24.9 %						
ABS, excluding CLOs	2,263		2,253	32.6 %	1,922		1,941	28.3 %		1,745		1,762	26.2 %		1,553	1	1,558	23.7 %		1,392		1,403	20.7 %						
Total ABS	4,024		4,005	58.0 %	 3,763		3,779	55.1 %		3,467		3,482	51.8 %		3,156	3	3,151	47.9 %		3,099		3,092	45.6 %						
CMBS	1,790		1,849	26.8 %	1,795		1,877	27.3 %		1,774		1,869	27.8 %		1,774	1	1,840	28.0 %		1,790		1,868	27.6 %						
Total	\$ 6,834	\$	6,904	100.0 %	\$ 6,723	\$	6,865	100.0 %	\$	6,564	\$	6,728	100.0 %	\$	6,466	\$ (5,582	100.0 %	\$	6,624	\$	6,777	100.0 %						

RGA Quarterly Financial Supplement

Fixed Maturity Securities Below Amortized Cost (1)

	As of December 31, 2021													
		Less than	12 m	onths	F	Equal to or greate	er th	an 12 months	Total					
	Estimated Fair C Value		Gro	oss Unrealized Losses		Estimated Fair Value	Gr	oss Unrealized Losses		Estimated Fair Value	Gros	ss Unrealized Losses		
Investment grade securities:														
Corporate	\$	4,135	\$	86	\$	S 946	\$	51	\$	5,081	\$	137		
Canadian government		20		1		—				20		1		
RMBS		132		3		102		4		234		7		
ABS		1,747		22		589		6		2,336		28		
CMBS		152		2		35		2		187		4		
U.S. government		1,513		6		31		2		1,544		8		
State and political subdivisions		109		3		28		2		137		5		
Other foreign government		2,237		33		724		37		2,961		70		
Total investment grade securities	\$	10,045	\$	156	\$	5 2,455	\$	104	\$	12,500	\$	260		
Below investment grade securities:														
Corporate	\$	463	\$	13	\$	5 97	\$	44	\$	560	\$	57		
ABS				_		13		13		13		13		
CMBS				_		_		_		_		_		
Other foreign government		136		7		75		10		211		17		
Total below investment grade securities	\$	599	\$	20	\$	5 185	\$	67	\$	784	\$	87		
Total fixed maturity securities	\$	10,644	\$	176	\$	5 2,640	\$	171	\$	13,284	\$	347		

(1) Included in the table above are securities for which an allowance for credit loss has not been recorded as of December 31, 2021.



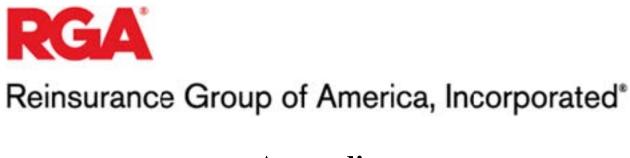
Fixed Maturity Securities Below Amortized Cost (1)

	As of December 31, 2020												
		Less than	12 months		Equal to or great	er than 12 months	Т	otal					
	Esti	mated Fair Value	Gross Unrealiz Losses	ed	Estimated Fair Value	Gross Unrealized Losses	Estimated Fair Value		s Unrealized Losses				
Investment grade securities:								_					
Corporate	\$	930	\$	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	, -	27	—	—	973		27				
Total investment grade securities	\$	3,546	\$	33	\$ 656	\$ 19	\$ 4,202	\$	102				
Below investment grade securities:													
Corporate	\$	375	\$	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	\$	80	\$ 113	\$ 15	\$ 635	\$	95				
Total fixed maturity securities	\$	4,068	\$ 10	53	\$ 769	\$ 34	\$ 4,837	\$	197				



Consolidated Investment Related Gains and Losses

		Thr	ee Months En	ded			Year-to-Date						
	Dec. 31,	Sept. 30,	June 30,	March 31,	Dec. 31,	Current Qtr vs. PY	Dec. 31,	Dec. 31,					
	2021	2021	2021	2021	2020	Quarter	2021	2020	Change				
Fixed maturity securities available-for-sale:													
Change in allowance for credit losses and impairments	\$ (14)	\$ (1)	\$ 5	\$ (2)	\$ —	\$ (14)	\$ (12)	\$ (21)	\$ 9				
Realized gains on investment activity	34	45	53	167	25	9	299	114	185				
Realized losses on investment activity	(13)	(9)	(30)	(13)	(6)	(7)	(65)	(82)	17				
Net gains on fixed maturity securities available-for-sale	7	35	28	152	19	(12)	222	11	211				
Net gains (losses) on equity securities	(6)	8	20	3	(4)	(2)	25	(15)	40				
Other impairment losses and change in mortgage loan allowance for credit losses	4	4	3	18	(2)	6	29	(56)	85				
Change in fair value of certain limited partnership investments and other, net	24	27	32	111	3	21	194	24	170				
Free-standing derivatives:													
Interest rate swaps - non-hedged	7	(4)	33	(70)	(22)	29	(34)	76	(110)				
Financial futures	(5)		(9)	(10)	(28)	23	(24)	(47)	23				
Foreign currency swaps - non-hedged	5	3	3	9	(1)	6	20	(7)	27				
Foreign currency swaps - hedged	1		_	1	3	(2)	2	(2)	4				
Foreign currency forwards - non-hedged	(9)	(2)	(1)	(8)	3	(12)	(20)	5	(25)				
CPI swaps	13	12	3	18	19	(6)	46	16	30				
Credit default swaps	13	(12)	12	20	22	(9)	33	16	17				
Equity options	(15)	3	(11)	(10)	(16)	1	(33)		(33)				
Total free-standing derivatives	10		30	(50)	(20)	30	(10)	57	(67)				
Embedded derivatives:													
Modified coinsurance and funds withheld treaties	20	21	16	50	51	(31)	107	(62)	169				
GMXB	29	(37)	(17)	18	58	(29)	(7)	8	(15)				
Total embedded derivatives	49	(16)	(1)	68	109	(60)	100	(54)	154				
Net gains (losses) on total derivatives	59	(16)	29	18	89	(30)	90	3	87				
Total investment related gains (losses), net	\$ 88	\$ 58	\$ 112	\$ 302	\$ 105	\$ (17)	\$ 560	\$ (33)	\$ 593				



Appendix

Reconciliations of GAAP to Non-GAAP Measures



Reinsurance Group of America, Incorporated Reconciliations of GAAP Income to Adjusted Operating Income

(USD thousands)

]	hree	Months En	ded				Currer	Current Qtr Year-to-Date						
	De	ec. 31,	Sept. 30,		June 30,	Ma	arch 31,	D	ec. 31,	vs. PY		Dec. 31,		Dec. 31,			
	2	2021	2021		2021		2021		2020	Qua	rter	2	2021	2	2020	Cł	nange
U.S. & Latin America Traditional																	
Income (loss) before income taxes	\$	(211)	\$ (12	5) \$	135	\$	(338)	\$	(92)	\$	(119)	\$	(540)	\$	(298)	\$	(242)
Change in value of modified coinsurance and																	
funds withheld embedded derivatives (1)		(4)		5	(1)		(6)		3		(7)		(6)		11		(17)
Adjusted operating income (loss) before income taxes	\$	(215)	\$ (12	1) \$	134	\$	(344)	\$	(89)	\$	(126)	\$	(546)	\$	(287)	\$	(259)
U.S. & Latin America Asset-Intensive																	
Income before income taxes	\$	93	\$ 10	5\$	163	\$	60	\$	96	\$	(3)	\$	422	\$	201	\$	221
Investment and derivative (gains) losses (1)		9	(2	3)	(32)		68		65		(56)		22		(4)		26
Change in value of modified coinsurance and																	
funds withheld embedded derivatives (1)		(16)	(2	5)	(15)		(44)		(54)		38		(101)		51		(152)
GMXB embedded derivatives (1)		(29)	3	7	17		(18)		(58)		29		7		(8)		15
Funds withheld (gains) losses - investment income		_	_	-	(2)		1		5		(5)		(1)		4		(5)
EIA embedded derivatives - interest credited		(9)	(3)	(3)		(30)		(5)		(4)		(45)		20		(65)
DAC offset, net		26		2	(2)		12		21		5		38		(8)		46
Non-investment derivatives and other		(1)	-	-							(1)		(1)		(3)		2
Adjusted operating income before income taxes	\$	73	\$ 9	3 \$	126	\$	49	\$	70	\$	3	\$	341	\$	253	\$	88
U.S. & Latin America Capital Solutions																	
Income before income taxes	\$	25	\$ 2	2 \$	23	\$	23	\$	23	\$	2	\$	93	\$	94	\$	(1)
Adjusted operating income before income taxes	\$	25	\$ 2	2 \$	23	\$	23	\$	23	\$	2	\$	93	\$	94	\$	(1)
Canada Traditional																	
Income before income taxes	\$	28	\$ 4	4 \$	32	\$	24	\$	37	\$	(9)	\$	128	\$	134	\$	(6)
Investment and derivative (gains) losses (1)		2	_	-	1		_		(2)		4		3		7		(4)
Investment income - non-operating FWAI		(1)	_	-	1		(1)				(1)		(1)		(1)		
Adjusted operating income before income taxes	\$	29	\$ 4	4 \$	34	\$	23	\$	35	\$	(6)	\$	130	\$	140	\$	(10)
Canada Financial Solutions																	
Income before income taxes	\$	5	\$ -	- \$	4	\$	6	\$	8	\$	(3)	\$	15	\$	21	\$	(6)
Adjusted operating income before income taxes	\$	5	\$ -	- \$	4	\$	6	\$	8	\$	(3)	\$	15	\$	21	\$	(6)

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

Reinsurance Group of America, Incorporated Reconciliations of GAAP Income to Adjusted Operating Income

(USD thousands)

	Three Months Ended									Curr	ent Qtr	Year-to-Date					
	De	c. 31,	Sej	pt. 30,	June 30,	Ν	farch 31,	Ι	Dec. 31,	vs	. PY	Dec. 31,		De	c. 31,		
	2	021	2	.021	2021		2021		2020	Qı	arter	2021		2	020	Cł	nange
Europe, Middle East and Africa Traditional																	
Income (loss) before income taxes	\$	(68)	\$	(91)		\$	(68)	_	(13)	-	(55)	\$	()	\$	27	\$	(266)
Adjusted operating income (loss) before income taxes	\$	(68)	\$	(91)	\$ (12)	\$	(68)	\$	(13)	\$	(55)	\$	(239)	\$	27	\$	(266)
Europe, Middle East and Africa Financial Solutions																	
Income before income taxes	\$		\$		\$ 83	\$	60	\$	38	\$	37	\$	303	\$	258	\$	45
Investment and derivative losses (1)		(5)		(21)			(17)		(2)		(3)		(43)		(17)		(26)
Investment income - non-operating FWAI		—		(2)			(1)		5		(5)		(3)		1		(4)
Investment (income) loss on unit-linked variable annuities		(5)		2	(2)		1		(13)		8		(4)		(11)		7
Interest credited on unit-linked variable annuities		5		(2)	2		(1)		13		(8)		4		11		(7)
Adjusted operating income before income taxes	\$	70	\$	62	\$ 83	\$	42	\$	41	\$	29	\$	257	\$	242	\$	15
Asia Pacific Traditional																	
Income (loss) before income taxes	\$	57	\$	<u> </u>	\$ (12)		41	\$	25	\$	32	\$	()	\$	174	\$	(184)
Adjusted operating income (loss) before income taxes	\$	57	\$	(96)	\$ (12)	\$	41	\$	25	\$	32	\$	(10)	\$	174	\$	(184)
Asia Pacific Financial Solutions																	
Income before income taxes	\$	33	\$	6	\$ 31	\$		\$	48	\$	(15)	\$		\$	59	\$	39
Investment and derivative (gains) losses (1)		(4)		19	(11)		(9)		(25)		21		(5)		(5)		
Adjusted operating income before income taxes	\$	29	\$	25	\$ 20	\$	19	\$	23	\$	6	\$	93	\$	54	\$	39
Corporate and Other																	
Income (loss) before income taxes	\$		\$		\$ 35	\$		\$	(1)	\$	21	\$		\$	(117)	\$	538
Investment and derivative (gains) losses (1)		(33)		(41)	(62)		(270)		(24)		(9)		(406)		11		(417)
Interest expense on uncertain tax positions		(34)		2	3		3		2		(36)		(26)		11		(37)
Non-investment derivatives and other		6		(4)	(15)		11		(1)		7		(2)		4		(6)
Adjusted operating income (loss) before income taxes	\$	(41)	\$	(27)	\$ (39)	\$	94	\$	(24)	\$	(17)	\$	(13)	\$	(91)	\$	78

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



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

(USD millions except per share data)

	Dec. 31, 2021			Sept. 30, 2021	 June 30, 2021	March 31, 2021			Dec. 31, 2020
Stockholders' equity	\$	13,014	\$	12,885	\$ 13,444	\$	12,090	\$	14,352
Less effect of AOCI:									
Accumulated currency translation adjustments		(9)		(50)	(20)		(39)		(69)
Unrealized appreciation of securities		3,701		3,704	4,133		3,113		5,500
Pension and postretirement benefits		(50)		(71)	 (72)		(72)		(72)
Stockholders' equity, excluding AOCI	\$	9,372	\$	9,302	\$ 9,403	\$	9,088	\$	8,993

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

	Dec. 31, 2021			Sept. 30, 2021	 June 30, 2021	March 31, 2021			Dec. 31, 2020
Book value per share	\$	193.75	\$	190.60	\$ 197.72	\$	177.83	\$	211.19
Less effect of AOCI:									
Accumulated currency translation adjustments		(0.13)		(0.75)	(0.29)		(0.57)		(1.02)
Unrealized appreciation of securities		55.09		54.80	60.78		45.79		80.94
Pension and postretirement benefits		(0.74)		(1.05)	 (1.06)		(1.06)		(1.06)
Book value per share, excluding AOCI	\$	139.53	\$	137.60	\$ 138.29	\$	133.67	\$	132.33