# Everest Re Group, Ltd.

## **Financial Supplement**

September 30, 2019



### EVEREST RE GROUP, LTD. Supplemental GAAP Financial Information

(Dollars in thousands, except per share amounts) (unaudited)

			Y	ear-to-Date									Quarter-	-to-D	ate					
	Sep	otember 30,		ptember 30,	De	ecember 31,	Se	ptember 30,		June 30,	March 31,	D	ecember 31,	_	eptember 30,		June 30,	March 31,	De	ecember 31,
		2019		2018		2018		2019		2019	2019		2018		2018		2018	2018		2017
PRODUCTION INFORMATION:																-				
Gross written premiums	\$	6,697,037	\$	6,196,792	\$	8,475,153	\$	2,403,274	\$	2,166,655	\$ 2,127,108	\$	2,278,361	\$	2,198,664	\$	2,066,521	\$ 1,931,607	\$	1,926,427
Net written premiums		5,704,238		5,357,357		7,414,428		2,068,557		1,783,983	1,851,698		2,057,071		1,938,773		1,746,378	1,672,206		1,693,625
Net premiums earned		5,455,615		5,080,724		6,931,699		1,905,619		1,817,299	1,732,697		1,850,975		1,731,479		1,729,818	1,619,427		1,657,187
INVESTMENT INCOME:																				
Pre-tax investment income	\$	501,062	\$	440,979	\$	581,183	\$	181,058	\$	179,028	\$ 140,976	\$	140,204	\$	161,363	\$	141,322	\$ 138,294	\$	149,128
Effective tax rate	1	11.6%		11.2%		11.4%		10.8%	·	9.8%	14.9%		12.1%	l .	11.8%		11.2%	10.6%		18.0%
After-tax investment income	\$	442,853	\$	391,526	\$	514,746	\$	161,420	\$	161,436	\$ 119,997	\$	123,220	\$	142,302	\$	125,563	\$ 123,661	\$	122,338
Not are toy yield, amortized cost		3.5%		3.2%		3.2%		3.7%		3.7%	3.0%		3.0%		3.5%		3.1%	3.0%		3.3%
Net pre-tax yield - amortized cost Net after-tax yield - amortized cost		3.1%		2.8%		2.8%		3.7%		3.4%	2.6%		2.6%		3.1%		2.7%	2.7%		2.7%
Net after-tax yield - amortized cost		3.1%		2.070		2.0%		3.3%		3.4%	2.0%		2.0%		3.1%		2.170	2.170		2.170
CATASTROPHE INFORMATION:							1.							I.						
Net pre-tax catastrophe losses (1)	\$	335,000	\$	794,785	\$	1,669,785	\$	280,000	\$	30,000	\$ 25,000	\$	875,000	\$	230,000	\$	464,808	\$ 99,977	\$	35,832
After-tax effect of catastrophe losses																				
on earnings per basic common share (1)		(6.57)		(15.94)		(32.99)		(5.49)		(0.55)	(0.53)		(17.28)		(4.68)		(9.31)	(1.94)		(1.78)
After-tax effect of catastrophe losses																				
on earnings per diluted common share <sup>(1)</sup>		(6.55)		(15.86)		(32.83)		(5.49)		(0.55)	(0.53)		(17.28)		(4.66)		(9.26)	(1.93)		(1.77)
EFFECTIVE TAX RATE ON:																				
Net income (loss)		10.0%		-2.4%		-136.8%		-12.2%		10.6%	14.5%		-45.4%		-4.7%		-18.8%	3.3%		17.7%
Net realized capital gains (losses)		18.1%		24.0%		-14.1%		-21.6%		14.1%	19.9%		-16.7%		20.5%		33.3%	-22.3%		31.0%
Foreign exchange income (expense)		-11.1%		-25.4%		-184.3%		-8.4%		-22.9%	469.7%		-27.0%		-14.1%		-4.6%	0.5%		6.9%
Operating income		9.0%		-4.8%		-262.4%		-4.8%		10.9%	12.5%		-54.9%		-12.1%		-55.8%	5.5%		16.2%
AFTER-TAX EARNINGS:																				
Net income (loss)	\$	791,817	\$	474,354	\$	89,041	\$	104,398	\$	332,868	\$ 354,551	\$	(385,313)	\$	198,381	\$	60,787	\$ 215,186	\$	576,821
Per basic common share		19.44		11.61		2.18		2.56		8.17	8.70		(9.58)		4.87		1.49	5.26		14.06
Per diluted common share		19.38		11.55		2.17		2.56		8.15	8.67		(9.58)		4.84		1.48	5.23		13.99
Net realized capital gains (losses)		89,756		34,718		(109,149)		(10,143)		25,994	73,905		(143,870)		43,554		10,519	(19,355)		23,226
Per basic common share		2.20		0.85		(2.67)		(0.25)		0.64	1.81		(3.58)		1.07		0.26	(0.47)		0.57
Per diluted common share		2.20		0.85		(2.66)		(0.25)		0.64	1.81		(3.58)		1.06		0.26	(0.47)		0.56
Foreign evaluates income (evaluate)	1	(30 E30)		12.053		6,779		(02.004)		(12.000)	(1,722)		(5,274)	1	(12,667)		9.919	14,801		26,391
Foreign exchange income (expense)  Per basic common share		(39,530) (0.97)		0.29		0.17		(23,821) (0.58)		(13,988) (0.34)	(0.04)		(0.13)		(0.31)		0.24	0.36		0.64
Per diluted common share		(0.97)		0.29		0.17		(0.58)		(0.34)	(0.04)		(0.13)		(0.31)		0.24	0.36		0.64
rei diluted common share		(0.51)		0.29		0.17		(0.56)		(0.54)	(0.04)		(0.13)		(0.31)		0.24	0.30		0.04
Income (loss) on TCJA Reform Act						703		-		-	-		703		-		-			(8,246)
Per basic common share		-		-		0.02		-		-	-		0.02		-		-	-		(0.20)
Per diluted common share		-		-		0.02	1	-		-	-		0.02		-		-	-		(0.20)
Operating income <sup>(2)</sup>		741,592		427,584		190,709	1	138,362		320,862	282,368		(236,872)		167,494		40,350	219,740		535,450
Per basic common share		18.21		10.46		4.68		3.40		7.88	6.93		(5.89)		4.11		0.99	5.37		13.06
Per diluted common share	1	18.15		10.41		4.65		3.39		7.85	6.91		(5.89)	1	4.11		0.98	5.34		12.98
	1													1						
WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING:		40.000		40		40.000		40.00-		40.0==	40.007		46.000		40.0=0		40 =0 4	40.100		40 =05
Basic	1	40,289		40,441		40,388		40,287		40,277	40,304		40,233	1	40,350		40,504	40,469		40,589
Diluted	Щ	40,421		40,646		40,586	Щ	40,411		40,404	40,445		40,408	<u></u>	40,542		40,710	40,689		40,817

(Some amounts may not reconcile due to rounding.)

(NM, Not Meaningful)

#### Supplemental GAAP Financial Information (cont.)

(Dollars in thousands, except per share amounts) (unaudited)

		Year-to-Date					Quarter-	to-Date			
	September 30,	September 30,	December 31,	September 30,	June 30,	March 31,	December 31,	September 30,	June 30,	March 31,	December 31,
	2019	2018	2018	2019	2019	2019	2018	2018	2018	2018	2017
COMBINED RATIO:											
Loss ratio	64.4%	71.8%	81.5%	72.0%	60.2%	60.5%	108.1%	72.3%	77.5%	65.3%	41.1%
Commission and brokerage ratio	23.0%	22.1%	21.9%	23.3%	23.2%	22.5%	21.4%	22.0%	22.2%	22.1%	23.5%
Other underwriting expense ratio	5.9%	5.7%	5.4%	6.1%	5.8%	5.7%	4.6%	5.7%	5.4%	5.9%	5.4%
Combined ratio	93.3%	99.6%	108.8%	101.4%	89.2%	88.7%	134.1%	100.0%	105.1%	93.3%	70.0%
CASH FLOW INFORMATION:											
Cash flow provided by operations	\$ 1,486,863	\$ 543,629	\$ 610,069	\$ 633,352	\$ 393,709	\$ 459,802	\$ 66,440	\$ 410.981	\$ (62,992)	\$ 195.640	\$ 118,475
Paid losses, net	2,957,477	3,454,806	4,711,940	984,810	1,051,973	920,694	1,257,134	874,316	1,384,504	1,195,986	1,128,629
Paid cats, net	677,965	754,421	1,125,869	192,664	236,081	249,220	371,448	181,270	307,358	265,793	439,765
Paid (recovered) asbestos and						•	,				·
environmental losses, net	28,392	47,954	56,624	10,325	6,875	11,192	8,670	12,730	18,842	16,382	12,058
Taxes paid (recovered)	(80,544)	(67,941)	(65,064)	3,451	6,851	(90,846)	2,877	(23,790)	7,102	(51,253)	(4,959)
							,	. , ,			, ,
RETURN ON EQUITY:											
Beginning of period shareholders' equity	\$ 7,860,797	\$ 8,340,736	\$ 8,340,736	\$ 8,836,817	\$ 8,389,273	\$ 7,860,797	\$ 8,289,045	\$ 8,208,613	\$ 8,320,552	\$ 8,340,736	\$ 7,935,039
Net unrealized depreciation (appreciation)											
of investments	179,392	(49,969)	(49,969)	(247,740)	(51,851)	179,392	213,020	192,156	150,628	(49,969)	(117,574)
Adjusted beginning of period											
shareholders' equity	\$ 8,040,189	\$ 8,290,767	\$ 8,290,767	\$ 8,589,077	\$ 8,337,422	\$ 8,040,189	\$ 8,502,065	\$ 8,400,769	\$ 8,471,180	\$ 8,290,767	\$ 7,817,465
End of naviad abayahaldayal asyrity	\$ 8.983.258	\$ 8,289,045	\$ 7,860,797	\$ 8.983.258	\$ 8,836,817	\$ 8,389,273	\$ 7,860,797	\$ 8,289,045	\$ 8,208,613	¢ 8300 EE0	\$ 8,340,736
End of period shareholders' equity	\$ 6,965,256	\$ 0,209,040	\$ 1,000,191	\$ 0,900,200	\$ 0,030,011	\$ 6,369,273	\$ 7,860,797	\$ 8,289,045	\$ 6,206,013	\$ 8,320,552	\$ 6,340,736
End of period adjustment for adoption											(5.700)
of ASU 2018-02	-	-	-	-	-	-	-	-	-	-	(5,709)
Net unrealized depreciation (appreciation)	(340,977)	213,020	179,392	(340,977)	(247,740)	(54.054)	470 200	042.000	192,156	450,000	(44.000)
of investments	\$ 8,642,281	\$ 8,502,065	\$ 8,040,189	\$ 8,642,281	\$ 8,589,077	\$ 8,337,422	179,392 \$ 8,040,189	213,020 \$ 8,502,065	\$ 8,400,769	150,628 \$ 8,471,180	(44,260) \$ 8,290,767
Adjusted end of period shareholders' equity	\$ 0,042,201	\$ 6,502,005	\$ 6,040,169	\$ 0,042,201	\$ 6,569,011	\$ 0,331,422	\$ 6,040,169	\$ 6,502,065	\$ 6,400,769	\$ 0,471,100	\$ 6,290,767
Average adjusted shareholders' equity	\$ 8,341,235	\$ 8,396,416	\$ 8,165,478	\$ 8,615,679	\$ 8,463,250	\$ 8,188,806	\$ 8,271,127	\$ 8,451,417	\$ 8,435,975	\$ 8,380,974	\$ 8,054,116
After-tax operating income (2)	\$ 741,592	\$ 427,584	\$ 190,709	\$ 138,362	\$ 320,862	\$ 282.368	\$ (236,872)	\$ 167.494	\$ 40,350	\$ 219.740	\$ 535.450
After-tax net realized capital gains (losses)	89,756	34,718	(109,149)	(10,143)	25,994	73,905	(143,870)	43,554	10,519	(19,355)	23,226
After-tax foreign exchange income (expense)	(39,530)	12,053	6.779	(23,821)	(13,988)	(1,722)	(5,274)	(12,667)	9,919	14,801	26,391
After-tax TCJA Reform Act income (loss)	(00,000)	-	703	(20,022)	(10,000)	(_,,)	703	(22,00.)	-	- 1,002	(8,246)
Net income (loss)	\$ 791,817	\$ 474,354	\$ 89,042	\$ 104,398	\$ 332,868	\$ 354,551	\$ (385,313)	\$ 198,381	\$ 60,788	\$ 215,186	\$ 576,821
(,				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>	+ (000)			<u> </u>	7 210,000
Return on equity (annualized)											
After-tax operating income (2)	11.9%	6.8%	2.3%	6.4%	15.2%	13.8%	-11.5%	7.9%	1.9%	10.5%	26.6%
After-tax net realized capital gains (losses)	1.4%	0.5%	-1.3%	-0.5%	1.2%	3.6%	-6.9%	2.1%	0.5%	-1.0%	1.1%
After-tax foreign exchange income (expense)	-0.6%	0.2%	0.1%	-1.1%	-0.7%	-0.1%	-0.3%	-0.6%	0.5%	0.7%	1.3%
After-tax TCJA Reform Act income (loss)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.4%
Net income (loss)	12.7%	7.5%	1.1%	4.8%	15.7%	17.3%	-18.6%	9.4%	2.9%	10.3%	28.6%

<sup>(1)</sup> Catastrophe losses are net of specific reinsurance and reinstatement premiums.

<sup>(2)</sup> The Company generally uses after-tax operating income (loss), a non-GAAP financial measure, to evaluate its performance. After-tax operating income (loss) excluding after-tax net foreign exchange income (expense) and the loss due to the enactment of the Tax Cuts and Jobs Act ("TCJA") of 2017. Although net realized capital gains (losses), after-tax net foreign exchange income (expense) are an integral part of the Company's insurance operations, the determination of net realized capital gains (losses) and net foreign exchange income (expense) is independent of the insurance underwriting process. The Company believes that the level of net realized capital gains (losses) and net foreign exchange income (expense) is independent of the insurance underwriting process. The Company believes that the level of net realized capital gains (losses) and net foreign exchange income (expense) are an integral part of the Company believes that the level of net realized capital gains (losses) and net foreign exchange income (expense) is independent of the insurance underwriting process. The Company believes that the level of net realized capital gains (losses) and net foreign exchange income (expense) is independent of the insurance underwriting process. The Company believes that the level of net realized capital gains (losses) and net foreign exchange income (expense) is independent of the insurance underwriting process. The Company believes that the level of net realized capital gains (losses) and net foreign exchange income (expense) are an integral part of the Company believes that the level of net realized capital gains (losses) and net foreign exchange income (expense) are an integral part of the Company believes that the level of net realized capital gains (losses) and net foreign exchange income (loss) and exchange income (loss) are an integral part of the Company insurance underwriting process. The Company insurance underwriting process. The Company insurance underwriting process. The Company insurance underwriting pr

#### Supplemental GAAP Balance Sheet Information

(Dollars in thousands, except per share amounts) (unaudited)

	September 30,		June 30,		March 31,	D	ecember 31,	Se	eptember 30,		June 30,		March 31,	D	ecember 31,
	2019		2019		2019		2018		2018		2018		2018		2017
BALANCE SHEET HIGHLIGHTS:															
Total investments and cash	\$ 20,364,593	\$	19,793,852	\$	19,223,944	\$	18,433,066	\$	18,665,898	\$	18,205,684	\$	18,582,914	\$	18,626,535
Total assets	27,023,741		26,340,448		25,593,151		24,750,992		24,370,889		23,853,149		23,489,568		23,563,296
Reserve for losses and loss adjustment expenses ("LAE") (gross)	13,637,639		13,249,488		13,247,102		13,119,090		12,390,153		12,043,334		11,793,346		11,884,321
Future policy benefit reserve	44,276	;	45,130		46,881		46,778		47,871		48,845		49,106		51,014
Senior notes due 6/1/2044	397,044		397,014		396,984		396,954		396,924		396,894		396,864		396,834
Long term notes due 5/1/2067	236,733	:	236,709		236,684		236,659		236,634		236,610		236,585		236,561
Shareholders' equity	8,983,258	•	8,836,817		8,389,273		7,860,797		8,289,045		8,208,613		8,320,552		8,340,736
Common shares outstanding	40,780	,	40,741		40,771		40,651		40,647		40,860		40,979		40,835
Book value per common share outstanding	\$ 220.28	\$	216.90	\$	205.77	\$	193.37	\$	203.93	\$	200.90	\$	203.05	\$	204.25
TOTAL LOSS RESERVES:			10.010.100		40047400		10 110 000	1	10,000,150		10010001		44 700 040		11.001.001
Gross reserve for losses and LAE	\$ 13,637,639		13,249,488	\$	13,247,102	\$	13,119,090	\$	12,390,153	\$	12,043,334	\$	11,793,346	\$	11,884,321
Reinsurance receivables on unpaid losses	(1,632,687		(1,636,918)	_	(1,621,292)	_	(1,619,641)	<u>_</u>	(1,601,041)	_	(1,621,639)	_	(1,234,971)		(1,212,649)
Net reserve for losses and LAE	\$ 12,004,952	\$	11,612,570	\$	11,625,810	\$	11,499,449	\$	10,789,112	\$	10,421,695	\$	10,558,375	\$	10,671,672
ASBESTOS AND ENVIRONMENTAL LOSS RESERVES:															
Net loss and LAE reserves	\$ 241.586	\$	248.537	\$	251.633	\$	261.456	\$	270.127	\$	282.857	\$	301.699	\$	318,081
Net asbestos 3 year survival ratio	5.6		5.5	Ť	5.2	Ť	5.7	ľ	5.1	·	5.6	,	6.4	Ť	6.2
END OF PERIOD INVESTMENT PORTFOLIO INFORMATION:															
Pre-tax book yield to maturity	3.49		3.4%		3.5%		3.4%		3.2%		3.3%		3.1%		3.0%
After-tax book yield to maturity	3.09		3.0%		3.1%		3.0%		2.9%		2.9%		2.8%		2.8%
Modified duration of fixed income portfolio (in years)	3.		3.1		3.1		3.0		3.2		3.2		3.2		3.1
Average credit quality	А	1	Aa3		Aa3		Aa3		A1		A1		A1		Aa3
OPERATING LEVERAGE:															
Ratio of net written premiums to shareholders' equity															
(12 month rolling)	0.86 TO	1	0.86 TO 1		0.91 TO 1		0.94 TO 1		0.85 TO 1		0.84 TO 1		0.78 TO 1		0.75 TO 1
Ratio of net loss and LAE reserves to shareholders' equity	1.34 TO		1.31 TO 1		1.39 TO 1		1.46 TO 1		1.30 TO 1		1.27 TO 1		1.27 TO 1		1.28 TO 1

#### Segment Results

(Dollars in thousands)

(unaudited)

#### TOTAL SEGMENTS

			Y	'ear-to-Date		1						Quarter	to-Da	ate				
	Sep	otember 30, 2019	Se	eptember 30, 2018	D	ecember 31, 2018	Se	eptember 30, 2019	June 30, 2019	March 31, 2019	D	ecember 31, 2018	Se	eptember 30, 2018	June 30, 2018	March 31, 2018	De	cember 31, 2017
Gross written premiums	\$	6,697,037	\$	6,196,792	\$	8,475,153	\$	2,403,274	\$ 2,166,655	\$ 2,127,108	\$	2,278,361	\$	2,198,664	\$ 2,066,521	\$ 1,931,607	\$	1,926,427
Net written premiums		5,704,238		5,357,357		7,414,428		2,068,557	1,783,983	1,851,698		2,057,071		1,938,773	1,746,378	1,672,206		1,693,625
Premiums earned	\$	5,455,615	\$	5,080,724	\$	6,931,699	\$	1,905,619	\$ 1,817,299	\$ 1,732,697	\$	1,850,975	\$	1,731,479	\$ 1,729,818	\$ 1,619,427	\$	1,657,187
Incurred losses and LAE																		
Attritional - current year		3,239,004		2,913,161		4,025,370		1,128,669	1,085,219	1,025,116		1,112,209		1,014,396	941,589	957,177		913,767
Attritional - prior year		(74,400)		(99,968)		(174,121)		(52,245)	(20,589)	(1,566)		(74,153)		(2,538)	(97,430)	-		(262,135)
Catastrophes		350,500		837,156		1,800,154		295,500	 30,000	25,000		962,998		240,000	 497,155	 100,000		28,804
Total incurred losses and LAE		3,515,104		3,650,349		5,651,403		1,371,924	1,094,630	1,048,550		2,001,054		1,251,858	1,341,314	1,057,177		680,436
Commission and brokerage		1,253,500		1,122,442		1,519,030		443,076	420,950	389,474		396,588		381,401	383,402	357,639		388,625
Other underwriting expenses		321,976		287,325		371,541		118,158	 104,833	98,985		84,216		97,942	 93,099	96,284		90,916
Underwriting gain (loss)	\$	365,035	\$	20,608	\$	(610,275)	\$	(27,539)	\$ 196,886	\$ 195,688	\$	(630,883)	\$	278	\$ (87,997)	\$ 108,327	\$	497,210
Loss ratio																		
Attritional - current year		59.4%		57.3%		58.0%		59.2%	59.6%	59.2%		60.0%		58.5%	54.3%	59.1%		55.2%
Attritional - prior year		-1.4%		-2.0%		-2.5%		-2.7%	-1.1%	-0.1%		-4.0%		-0.1%	-5.6%	0.0%		-15.8%
Catastrophes		6.4%		16.5%		26.0%		15.5%	 1.7%	 1.4%		52.1%		13.9%	 28.8%	 6.2%		1.7%
Total loss ratio		64.4%		71.8%		81.5%		72.0%	60.2%	60.5%		108.1%		72.3%	77.5%	65.3%		41.1%
Commission and brokerage ratio		23.0%		22.1%		21.9%		23.3%	23.2%	22.5%		21.4%		22.0%	22.2%	22.1%		23.5%
Other underwriting expenses		5.9%		5.7%		5.4%		6.1%	 5.8%	 5.7%		4.6%		5.7%	 5.4%	 5.9%		5.4%
Combined ratio		93.3%		99.6%		108.8%		101.4%	 89.2%	 88.7%		134.1%		100.0%	 105.1%	 93.3%		70.0%
Ratios excluding reinstatement premium impact																		
Attritional loss ratio - current year		59.5%		57.8%		59.2%		59.7%	59.6%	59.2%		63.1%		58.9%	55.5%	59.1%		54.9%
Attritional combined ratio		87.7%		85.8%		87.0%		87.1%	88.6%	87.4%		90.4%		86.8%	83.5%	87.1%		83.7%
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(Dollars in thousands) (unaudited)

#### TOTAL REINSURANCE

		Year-to-Date					Quarter-	-to-Date			
	September 30, 2019	September 30, 2018	December 31, 2018	September 30, 2019	June 30, 2019	March 31, 2019	December 31, 2018	September 30, 2018	June 30, 2018	March 31, 2018	December 31, 2017
Gross written premiums	\$ 4,678,310	\$ 4,528,611	\$ 6,224,601	\$ 1,736,672	\$ 1,409,587	\$ 1,532,051	\$ 1,695,990	\$ 1,681,406	\$ 1,420,573	\$ 1,426,632	\$ 1,350,986
Net written premiums	4,212,952	4,116,088	5,706,453	1,583,713	1,234,686	1,394,553	1,590,365	1,553,286	1,276,848	1,285,954	1,242,938
Premiums earned	\$ 4,072,078	\$ 3,860,216	\$ 5,293,071	\$ 1,420,799	\$ 1,343,760	\$ 1,307,519	\$ 1,432,855	\$ 1,312,716	\$ 1,321,377	\$ 1,226,123	\$ 1,259,264
Incurred losses and LAE											
Attritional - current year	2,330,472	2,104,227	2,940,572	808,007	773,701	748,764	836,345	736,178	670,920	697,130	646,851
Attritional - prior year	(74,428	(98,909)	(121,878)	(52,243)	(20,619)	(1,566)	(22,969)	(2,490)	(96,419)	-	(197,423)
Catastrophes	349,857	819,756	1,766,908	294,857	30,000	25,000	947,152	228,500	486,655	104,600	33,053
Total incurred losses and LAE	2,605,901	2,825,074	4,585,602	1,050,621	783,082	772,198	1,760,528	962,188	1,061,156	801,730	482,481
Commission and brokerage	1,039,113	926,652	1,251,581	371,098	345,378	322,637	324,929	314,550	321,118	290,984	320,444
Other underwriting expenses	117,031	111,371	142,874	43,832	37,430	35,769	31,503	37,193	36,583	37,595	36,960
Underwriting gain (loss)	\$ 310,033	\$ (2,881)	\$ (686,986)	\$ (44,752)	\$ 177,870	\$ 176,915	\$ (684,105)	\$ (1,215)	\$ (97,480)	\$ 95,814	\$ 419,379
Loss ratio											
Attritional - current year	57.2%	54.5%	55.5%	56.9%	57.6%	57.3%	58.4%	56.1%	50.8%	56.9%	51.4%
Attritional - prior year	-1.8%	-2.6%	-2.3%	-3.7%	-1.5%	-0.1%	-1.6%	-0.2%	-7.3%	0.0%	-15.7%
Catastrophes	8.6%	21.3%	33.4%	20.7%	2.2%	1.9%	66.1%	17.4%	36.8%	8.5%	2.6%
Total loss ratio	64.0%	73.2%	86.6%	73.9%	58.3%	59.1%	122.9%	73.3%	80.3%	65.4%	38.3%
Commission and brokerage ratio	25.5%	24.0%	23.6%	26.1%	25.7%	24.7%	22.7%	24.0%	24.3%	23.7%	25.4%
Other underwriting expense ratio	2.9%	2.9%	2.8%	3.1%	2.8%	2.7%	2.1%	2.8%	2.8%	3.1%	3.0%
Combined ratio	92.4%	100.1%	113.0%	103.1%	86.8%	86.5%	147.7%	100.1%	107.4%	92.2%	66.7%
Ratios excluding reinstatement premium impact											
Attritional loss ratio - current year	57.5%	55.1%	57.0%	57.6%	57.6%	57.3%	62.2%	56.5%	52.0%	56.9%	51.1%
Attritional combined ratio	84.9%	82.3%	84.0%	84.0%	86.1%	84.7%	88.7%	83.5%	79.8%	83.7%	79.3%
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#### Segment Results (cont.)

(Dollars in thousands)

(unaudited)

#### TOTAL REINSURANCE

		Year-to-Date			_		Quarter-	to-Date			
	September 30,	September 30,	December 31,	September 30,	June 30,	March 31,	December 31,	September 30,	June 30,	March 31,	December 31,
	2019	2018	2018	2019	2019	2019	2018	2018	2018	2018	2017
Gross Written Premium by Line of Business											
Property Pro Rata	\$ 1,431,659	\$ 1,646,568	\$ 2,147,326	\$ 529,361	\$ 403,925	\$ 498,373	\$ 500,757	\$ 638,551	\$ 499,541	\$ 508,475	\$ 436,574
Property Non-Catastrophe XOL	377,387	302,342	397,884	143,099	107,720	126,568	95,542	96,167	97,952	108,223	110,090
Property Catastrophe XOL	878,557	949,423	1,313,231	358,287	220,387	299,883	363,808	353,360	252,928	343,135	326,994
Casualty Pro Rata	1,031,037	773,342	1,172,062	375,858	355,057	300,122	398,720	296,846	264,299	212,197	197,498
Casualty XOL	536,434	413,963	574,341	199,447	159,473	177,514	160,379	144,403	151,904	117,656	117,728
Financial lines	423,236	442,973	619,757	130,620	163,025	129,591	176,784	152,079	153,949	136,946	162,104
	\$ 4,678,310	\$ 4,528,611	\$ 6,224,601	\$ 1,736,672	\$ 1,409,587	\$ 1,532,051	\$ 1,695,990	\$ 1,681,406	\$ 1,420,573	\$ 1,426,632	\$ 1,350,988
Percentage of Gross Written Premium by Line of Business											
Property Pro Rata	30.6%	36.4%	34.5%	30.5%	28.7%	32.5%	29.5%	38.0%	35.2%	35.6%	32.3%
Property Non-Catastrophe XOL	8.1%	6.6%	6.4%	8.2%	7.6%	8.2%	5.6%	5.7%	6.9%	7.6%	8.2%
Property Catastrophe XOL	18.8%	21.0%	21.1%	20.6%	15.6%	19.6%	21.5%	21.0%	17.8%	24.1%	24.2%
Casualty Pro Rata	22.0%	17.1%	18.8%	21.6%	25.2%	19.6%	23.5%	17.7%	18.6%	14.9%	14.6%
Casualty XOL	11.5%	9.1%	9.2%	11.5%	11.3%	11.6%	9.5%	8.6%	10.7%	8.2%	8.7%
Financial lines	9.0%	9.8%	10.0%	7.5%	11.6%	8.5%	10.4%	9.0%	10.8%	9.6%	12.0%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

(Dollars in thousands) (unaudited)

#### U.S. REINSURANCE

														Quarter	-to-Dat	te					
	Sep	otember 30,	Se		De	-	Se	eptember 30,	J	June 30,	1	March 31,	De	cember 31,	Sep	tember 30,	June 30,	N	March 31,	Dec	ember 31,
		2019		2018		2018	-	2019		2019		2019		2018		2018	 2018		2018		2017
Gross written premiums	\$	2,258,589	\$	2,237,170	\$	3,014,338	\$	852,679	\$	641,764	\$	764,146	\$	777,168	\$	940,839	\$ 652,109	\$	644,222	\$	630,765
Net written premiums		1,931,024		1,957,877		2,642,182		754,477		506,840		669,707		684,305		845,743	566,303		545,831		533,488
Premiums earned	\$	1,893,516	\$	1,837,932	\$	2,528,991	\$	646,265	\$	620,780	\$	626,471	\$	691,059	\$	670,663	\$ 603,884	\$	563,385	\$	571,370
Incurred losses and LAE																					
Attritional - current year		1,100,223		994,342		1,383,122		379,410		362,172		358,641		388,780		374,166	293,752		326,425		276,358
Attritional - prior year		(69,970)		(69,267)		(70,771)		(50,102)		(18,332)		(1,536)		(1,504)		(123)	(69,144)		-		(155,848)
Catastrophes		22,536		569,841		1,471,830		51,652		7,885		(37,001)		901,989		66,027	 285,045		218,768		57,162
Total incurred losses and LAE		1,052,789		1,494,916		2,784,181		380,960		351,725		320,104		1,289,265		440,070	509,653		545,193		177,672
Commission and brokerage		555,517		432,532		568,374		215,813		172,602		167,102		135,842		156,500	148,712		127,320		134,257
Other underwriting expenses		50,468		48,608		60,266		19,150		15,727		15,591		11,658		16,250	 15,472		16,886		15,257
Underwriting gain (loss)	\$	234,742	\$	(138,124)	\$	(883,830)	\$	30,342	\$	80,726	\$	123,674	\$	(745,706)	\$	57,843	\$ (69,953)	\$	(126,014)	\$	244,184
Loss ratio																					
Attritional - current year		58.1%		54.1%		54.7%		58.7%		58.3%		57.2%		56.3%		55.8%	48.6%		57.9%		48.4%
Attritional - prior year		-3.7%		-3.8%		-2.8%		-7.8%		-3.0%		-0.2%		-0.2%		0.0%	-11.4%		0.0%		-27.3%
Catastrophes		1.2%		31.1%		58.2%		8.0%		1.3%		-5.9%		130.5%		9.8%	 47.2%		38.9%		10.0%
Total loss ratio		55.6%		81.4%		110.1%		58.9%		56.6%		51.1%		186.6%		65.6%	84.4%		96.8%		31.1%
Commission and brokerage ratio		29.3%		23.5%		22.5%		33.4%		27.8%		26.7%		19.7%		23.3%	24.6%		22.6%		23.5%
Other underwriting expense ratio		2.7%		2.6%		2.3%		3.0%		2.6%		2.5%		1.6%		2.5%	 2.6%		3.0%		2.7%
Combined ratio		87.6%		107.5%		134.9%		95.3%		87.0%		80.3%		207.9%		91.4%	 111.6%		122.4%		57.3%
Ratios excluding reinstatement premium impact																					
Attritional loss ratio - current year		58.4%		55.0%		57.4%		59.2%		58.4%		57.4%		64.5%		56.1%	50.8%		57.9%		47.5%
Attritional combined ratio		88.2%		81.6%		83.4%		89.1%		88.8%		86.7%		89.0%		82.0%	79.2%		83.5%		73.3%

(Dollars in thousands) (unaudited)

#### INTERNATIONAL (reinsurance)

			Y	ear-to-Date								Quarter-	to-Da	te					
	Sept	tember 30,	Se	ptember 30,	De	ecember 31,	Se	ptember 30,	June 30,	March 31,	De	cember 31,	Sep	otember 30,	June 30,	ı	March 31,	Dec	cember 31,
		2019		2018		2018		2019	2019	 2019		2018		2018	 2018		2018		2017
Gross written premiums	\$	1,215,209	\$	1,128,399	\$	1,543,946	\$	442,294	\$ 372,861	\$ 400,054	\$	415,547	\$	362,651	\$ 399,024	\$	366,724	\$	385,693
Net written premiums		1,141,319		1,049,249		1,458,745		407,897	357,917	375,505		409,496		348,785	355,309		345,155		380,805
Premiums earned	\$	1,083,354	\$	1,049,637	\$	1,439,882	\$	372,344	\$ 360,075	\$ 350,935	\$	390,245	\$	342,238	\$ 363,795	\$	343,604	\$	360,695
Incurred losses and LAE																			
Attritional - current year		570,414		539,372		760,171		188,423	196,399	185,592		220,799		182,792	174,588		181,992		181,478
Attritional - prior year		(4,458)		(29,642)		(27,420)		(2,141)	(2,287)	(30)		2,222		(2,367)	(27,275)		-		245
Catastrophes		312,162		229,100		259,953		224,729	 18,860	68,573		30,853		129,975	 154,093		(54,968)		(17,154)
Total incurred losses and LAE		878,118		738,830		992,704		411,011	212,972	254,135		253,874		310,400	301,406		127,024		164,569
Commission and brokerage		253,015		255,704		364,010		83,420	88,170	81,425		108,306		81,439	92,088		82,177		88,250
Other underwriting expenses		29,847		31,116		39,042		11,331	 9,835	8,681		7,926		10,191	10,349		10,576		11,243
Underwriting gain (loss)	\$	(77,626)	\$	23,987	\$	44,126	\$	(133,418)	\$ 49,098	\$ 6,694	\$	20,139	\$	(59,792)	\$ (40,048)	\$	123,827	\$	96,633
Loss ratio																			
Attritional - current year		52.7%		51.4%		52.7%		50.6%	54.5%	52.9%		56.6%		53.4%	48.0%		53.0%		50.3%
Attritional - prior year		-0.4%		-2.8%		-1.9%		-0.6%	-0.6%	0.0%		0.6%		-0.7%	-7.5%		0.0%		0.1%
Catastrophes		28.8%		21.8%		18.1%		60.3%	 5.2%	 19.5%		7.9%		37.9%	 42.3%		-16.0%		-4.8%
Total loss ratio		81.1%		70.4%		68.9%		110.3%	59.1%	72.4%		65.1%		90.6%	82.8%		37.0%		45.6%
Commission and brokerage ratio		23.4%		24.4%		25.3%		22.4%	24.5%	23.2%		27.8%		23.8%	25.3%		23.9%		24.5%
Other underwriting expense ratio		2.7%		2.9%		2.7%		3.1%	 2.8%	2.5%		1.9%		3.1%	2.9%		3.1%		3.1%
Combined ratio		107.2%		97.7%		96.9%		135.8%	86.4%	98.1%		94.8%		117.5%	111.0%		64.0%		73.2%
Ratios excluding reinstatement premium impact																			
Attritional loss ratio - current year		53.3%		51.7%		53.0%	1	52.4%	54.5%	52.9%		56.5%		54.3%	48.1%		53.0%		49.5%
Attritional combined ratio		79.7%		79.2%		81.1%	1	78.7%	81.7%	78.6%		86.3%		81.5%	76.4%		80.0%		76.7%
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(Dollars in thousands) (unaudited)

#### BERMUDA (reinsurance)

		•												Quarter	-to-Dat	e					
	Se	otember 30, 2019	Se	ptember 30, 2018	De	ecember 31, 2018	Se	ptember 30, 2019	J	June 30, 2019	N	March 31, 2019	Dec	cember 31, 2018	Sep	tember 30, 2018	June 30, 2018	N	March 31, 2018	Dec	cember 31, 2017
Gross written premiums	\$	1,204,512	\$	1,163,042	\$	1,666,317	\$	441,699	\$	394,962	\$	367,851	\$	503,275	\$	377,916	\$ 369,440	\$	415,686	\$	334,528
Net written premiums		1,140,609		1,108,962		1,605,526		421,339		369,929		349,341		496,564		358,758	355,236		394,968		328,645
Premiums earned	\$	1,095,208	\$	972,647	\$	1,324,198	\$	402,190	\$	362,905	\$	330,113	\$	351,551	\$	299,815	\$ 353,698	\$	319,134	\$	327,199
Incurred losses and LAE																					
Attritional - current year		659,835		570,513		797,279		240,174		215,130		204,531		226,766		179,220	202,580		188,713		189,015
Attritional - prior year		-		-		(23,687)		-		-		-		(23,687)		-	-		-		(41,820)
Catastrophes		15,159		20,815		35,125		18,476		3,255		(6,572)		14,310		32,498	 47,517		(59,200)		(6,955)
Total incurred losses and LAE		674,994		591,328		808,717		258,650		218,385		197,959		217,389		211,718	250,097		129,513		140,240
Commission and brokerage		230,581		238,416		319,197		71,865		84,606		74,110		80,781		76,611	80,318		81,487		97,937
Other underwriting expenses		36,716		31,647		43,566		13,351		11,868		11,497		11,919		10,752	10,762		10,133		10,460
Underwriting gain (loss)	\$	152,917	\$	111,256	\$	152,718	\$	58,324	\$	48,046	\$	46,547	\$	41,462	\$	734	\$ 12,521	\$	98,001	\$	78,562
Loss ratio																					
Attritional - current year		60.2%		58.7%		60.3%		59.7%		59.3%		62.0%		64.4%		59.8%	57.3%		59.1%		57.8%
Attritional - prior year		0.0%		0.0%		-1.8%		0.0%		0.0%		0.0%		-6.7%		0.0%	0.0%		0.0%		-12.7%
Catastrophes		1.4%		2.2%		2.6%		4.6%		0.9%		-2.0%		4.1%		10.9%	13.4%		-18.5%		-2.1%
Total loss ratio		61.6%		60.9%		61.1%		64.3%		60.2%		60.0%		61.8%		70.7%	70.7%		40.6%		43.0%
Commission and brokerage ratio		21.1%		24.5%		24.1%		17.9%		23.3%		22.4%		23.0%		25.6%	22.7%		25.5%		29.9%
Other underwriting expense ratio		3.3%		3.2%		3.3%		3.3%		3.3%		3.5%		3.4%		3.5%	3.1%		3.2%		3.1%
Combined ratio		86.0%		88.6%		88.5%		85.5%		86.8%		85.9%		88.2%		99.8%	96.5%		69.3%		76.0%
							1														
Ratios excluding reinstatement premium impact							1														
Attritional loss ratio - current year		60.0%		59.0%		60.5%	1	59.6%		59.1%		61.6%		64.5%		59.9%	58.2%		59.1%		59.3%
Attritional combined ratio		84.4%		87.0%		88.0%	1	80.7%		85.6%		87.4%		90.8%		89.1%	84.4%		87.8%		93.4%

(Dollars in thousands) (unaudited)

#### TOTAL INSURANCE

														Quarter	to-Dat	e					
	Sep		Se		De		Se	ptember 30,	J	June 30,	N	March 31,	Dec	cember 31,	Sep	tember 30,	June 30,	N	March 31,	Dec	cember 31,
		2019		2018		2018	-	2019		2019		2019		2018		2018	2018		2018		2017
Gross written premiums	\$	2,018,727	\$	1,668,181	\$	2,250,552	\$	666,602	\$	757,068	\$	595,057	\$	582,371	\$	517,258	\$ 645,948	\$	504,975	\$	575,441
Net written premiums		1,491,286		1,241,269		1,707,975		484,844		549,297		457,145		466,706		385,487	469,530		386,252		450,687
Premiums earned	\$	1,383,537	\$	1,220,508	\$	1,638,628	\$	484,820	\$	473,539	\$	425,178	\$	418,120	\$	418,763	\$ 408,441	\$	393,304	\$	397,923
Incurred losses and LAE																					
Attritional - current year		908,532		808,934		1,084,798		320,662		311,518		276,352		275,864		278,218	270,669		260,047		266,916
Attritional - prior year		28		(1,059)		(52,243)		(2)		30		-		(51,184)		(48)	(1,011)		-		(64,712)
Catastrophes		643		17,400		33,246		643		-		-		15,846		11,500	 10,500		(4,600)		(4,249)
Total incurred losses and LAE		909,203		825,275		1,065,801		321,303		311,548		276,352		240,526		289,670	280,158		255,447		197,955
Commission and brokerage		214,387		195,790		267,449		71,978		75,572		66,837		71,659		66,851	62,284		66,655		68,181
Other underwriting expenses		204,945		175,954		228,667		74,326		67,403		63,216		52,713		60,749	 56,516		58,689		53,956
Underwriting gain (loss)	\$	55,002	\$	23,489	\$	76,711	\$	17,213	\$	19,016	\$	18,773	\$	53,222	\$	1,493	\$ 9,483	\$	12,513	\$	77,831
Loss ratio																					
Attritional - current year		65.7%		66.3%		66.2%		66.1%		65.8%		65.0%		65.9%		66.4%	66.3%		66.1%		67.1%
Attritional - prior year		0.0%		-0.1%		-3.2%		0.0%		0.0%		0.0%		-12.2%		0.0%	-0.2%		0.0%		-16.3%
Catastrophes		0.1%		1.4%		2.0%		0.1%		0.0%		0.0%		3.8%		2.8%	 2.6%		-1.2%		-1.1%
Total loss ratio		65.8%		67.6%		65.0%		66.2%		65.8%		65.0%		57.5%		69.2%	68.7%		64.9%		49.7%
Commission and brokerage ratio		15.5%		16.0%		16.3%		14.8%		16.0%		15.7%		17.1%		16.0%	15.2%		16.9%		17.1%
Other underwriting expense ratio		14.7%		14.5%		14.0%		15.4%		14.2%		14.9%		12.7%		14.4%	 13.8%		15.0%		13.6%
Combined ratio		96.0%		98.1%		95.3%		96.4%		96.0%		95.6%		87.3%		99.6%	 97.7%		96.8%		80.4%
Ratios excluding reinstatement premium impact																					
Attritional loss ratio - current year		65.6%		66.3%		66.2%		65.9%		65.8%		65.0%		65.9%		66.4%	66.3%		66.1%		67.1%
Attritional combined ratio		95.9%		96.7%		96.5%		96.0%		96.0%		95.6%		95.7%		96.9%	95.4%		98.0%		97.8%
	<u> </u>						Ь								1						

#### Segment Results (cont.)

(Dollars in thousands)

(unaudited)

#### TOTAL INSURANCE

		Year-to-Date			_		Quarter-	to-Date	_		
	September 30, 2019	September 30, 2018	December 31, 2018	September 30, 2019	June 30, 2019	March 31, 2019	December 31, 2018	September 30, 2018	June 30, 2018	March 31, 2018	December 31, 2017
Gross Written Premium by Line of Business	2015	2010	2010	2015	2013	2013	2010	2010	2010	2010	2017
Accident and Health	\$ 251,472	\$ 219,535	\$ 286,059	\$ 86,118	\$ 81,877	\$ 83,477	\$ 66,524	\$ 68,255	\$ 77,482	\$ 73,798	\$ 65,260
Specialty Casualty	566,654	420,522	587,654	192,560	199,056	175,038	167,132	144,855	143,550	132,117	121,135
Other Specialty	113,278	67,741	94,068	41,595	40,614	31,070	26,326	24,262	25,498	17,981	11,140
Professional Liability	267,829	216,435	304,446	91,436	106,029	70,363	88,011	75,854	96,663	43,918	91,284
Property/Short Tail	395,737	355,416	447,083	127,572	175,625	92,540	91,668	82,610	171,489	101,317	146,390
Workers' Compensation	423,757	388,532	531,242	127,321	153,867	142,569	142,710	121,422	131,266	135,844	140,232
	\$ 2,018,727	\$ 1,668,181	\$ 2,250,552	\$ 666,602	\$ 757,068	\$ 595,057	\$ 582,371	\$ 517,258	\$ 645,948	\$ 504,975	\$ 575,441
Percentage of Gross Written Premium by Line of Business											
Accident and Health	12.5%	13.2%	12.7%	12.9%	10.9%	14.0%	11.4%	13.2%	12.0%	14.6%	11.3%
Specialty Casualty	28.0%	25.2%	26.0%	28.9%	27.5%	29.1%	28.7%	28.0%	22.2%	26.1%	21.0%
Other Specialty	5.6%	4.1%	4.2%	6.3%	5.3%	5.2%	4.5%	4.7%	3.9%	3.6%	1.9%
Professional Liability	13.3%	13.0%	13.6%	13.7%	11.7%	11.0%	15.1%	14.6%	15.0%	8.7%	15.9%
Property/Short Tail	19.6%	21.3%	19.9%	19.1%	24.3%	16.8%	15.8%	16.0%	26.6%	20.1%	25.5%
Workers' Compensation	21.0%	23.3%	23.6%	19.1%	20.3%	23.9%	24.5%	23.5%	20.3%	26.9%	24.4%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

#### Supplemental Investment Portfolio Analysis

(Dollars in thousands)

(unaudited)

#### INVESTMENTS AND CASH

INVESTMENTS AND CASH		At September 30, 201	19	A	At December 31, 201	8
		tt Coptombor Co, 201	Pre-tax		<u> </u>	Pre-tax
		Cost/	Unrealized		Cost/	Unrealized
Investments and cash:	Market Value	Amortized Cost	Gains/(Losses)	Market Value	Amortized Cost	Gains/(Losses)
Fixed maturities-available for sale, at market value	\$ 16,566,133	\$ 16,164,841	\$ 401,292	\$ 15,225,263	\$ 15,406,572	\$ (181,309)
Fixed maturities-available for sale, at fair value	-	- 10,101,011	-	2,337	2,337	- (101,000)
Equity securities, at fair value	906,230	906,230	=	716,639	716,639	-
Other invested assets	1,716,104	1,716,104	<del>-</del>	1,591,745	1,591,745	-
Short-term investments	458,954	458,915	39	240,987	241,010	(23)
Cash	717,172	717,172	-	656,095	656,095	-
Total	\$ 20,364,593	\$ 19,963,262	\$ 401,331	\$ 18,433,066	\$ 18,614,398	\$ (181,332)
FIXED INCOME AND CASH						
Fixed income investments and cash:	Market Value	% of Total		Market Value	% of Total	
Fixed maturities-available for sale, at market value	\$ 16,566,133	93.4%		\$ 15,225,263	94.4%	
Fixed maturities-available for sale, at fair value	-	0.0%		2,337	0.0%	
Short-term investments	458,954	2.6%		240,987	1.5%	
Cash	717,172	4.0%		656,095	4.1%	
Total	\$ 17,742,259	100.0%		\$ 16,124,682	100.0%	
			Pre-tax			Pre-tax
			Unrealized			Unrealized
Investment Sectors:	Market Value	% of Total	Gains/(Losses)	Market Value	% of Total	Gains/(Losses)
Treasury	\$ 1,239,400	7.0%	\$ 37,229	\$ 2,631,134	16.3%	\$ 1,680
Agency	469	0.0%	3	6,975	0.0%	(12)
Corporate	6,474,868	36.6%	160,150	5,438,557	33.8%	(93,038)
Mortgage-backed securities	-					
Agency	2,401,616	13.5%	33,912	1,796,264	11.1%	(36,496)
Non-agency residential	8,067	0.0%	20	10,209	0.1%	11
AltA		0.0%			0.0%	-
Commercial	767,292	4.3%	38,944	326,710	2.0%	(3,173)
Asset-backed securities	864,886	4.9%	575	540,097	3.3%	(5,330)
Municipal	537,371	3.0%	30,511	500,094	3.1%	10,076
Non-US	4,272,164	24.1%	99,948	3,977,560	24.7%	(55,027)
Cash & short-term investments	1,176,126 \$ 17,742,259	6.6%	39	897,082	5.6%	(23)
Total	\$ 17,742,259	100.0%	\$ 401,331	\$ 16,124,682	100.0%	\$ (181,332)
Credit Quality:	Market Value	% of Total		Market Value	% of Total	
AAA	\$ 7,582,796	42.7%		\$ 7,595,175	47.1%	
AA	2,502,209	14.1%		2,345,037	14.5%	
A	3,835,017	21.6%		3,082,228	19.1%	
BBB	2,503,525	14.1%		1,783,678	11.1%	
ВВ	734,483	4.2%		609,013	3.8%	
В	256,262	1.4%		270,005	1.7%	
Rated Below B	13,193	0.1%		18,564	0.1%	
Other	314,774	1.8%		420,982	2.6%	
Total	\$ 17,742,259	100.0%		\$ 16,124,682	100.0%	
		·				

#### Supplemental Investment Portfolio Analysis (cont.)

(Dollars in thousands)

(unaudited)

#### FIXED INCOME AND CASH (cont.)

	Septembe	er 30, 2019		December	31, 2018
		Unrealized			Unrealized
Top 20 Largest Corporate Fixed Income Positions:	Market Value	Gain / (Loss)	Top 20 Largest Corporate Fixed Income Positions:	Market Value	Gain / (Loss)
Apple Inc.	\$ 123,463	\$ 1,864	Apple Inc.	\$ 103,240	\$ (2,683)
Toyota Motor Credit Corporation	101,274	4,699	Wells Fargo & Company	77,706	(1,517)
Wells Fargo &Company	94,005	1,674	Daimler AG	76,993	73
Caterpillar Financial Services Corporation	81,534	5,844	The Bank of New York Mellon	75,076	834
Bank of America Corporation	81,521	2,261	Caterpillar Financial Services Corporation	74,176	2,950
Daimler AG	81,517	2,997	International Business Machines Corporation	71,855	(1,324)
BMW Group	77,092	944	Bank of America Corporation	67,617	(1,889)
Deere & Company	75,510	1,407	Deere & Company	67,200	(1,246)
The Bank of New York Mellon	73,483	4,668	JPMorgan Chase & Co.	67,031	1,220
Citigroup Inc.	72,542	2,945	Toyota Motor Credit Corporation	64,939	535
JPMorgan Chase & Co.	72,182	4,880	Royal Bank of Canada	62,763	(32)
Temasek Holdings	72,153	5,618	KFW Group	62,416	2,110
Portfolio Advisors, L.L.C.	70,649	-	BMW Group	61,382	(1,812)
Goldman Sachs Group Inc.	67,954	757	Lloyds Banking Group plc	60,399	(664)
International Business Machines Corporation	67,784	1,701	MetLife, Inc.	58,574	(1,128)
KfW Group	67,366	4,106	Temasek Holdings	56,746	2,726
Lloyds Banking Group plc	66,987	1,419	American Honda Finance Corporation	56,526	(1,558)
The Toronto-Dominion Bank	66,456	2,823	Oracle Corporation	55,932	(1,566)
The Royal Bank of Canada	66,042	33	The Bank of Nova Scotia	55,562	(1,995)
Sumitomo Mitsui Financial Group, Inc.	64,386	1,211	The Toronto-Dominion Bank	53,991	1,299
Total	\$ 1,543,900	\$ 51,851	Total	\$ 1,330,124	\$ (5,667)

#### Supplemental Investment Portfolio Analysis (cont.)

(Dollars in thousands)

(unaudited)

#### **EQUITIES AT FAIR VALUE**

	Septembe	er 30, 2019		Decen	nber 31, 2018
Top 20 Largest Individual Equity Positions:	Fair	Value	Top 20 Largest Individual Equity Positions:	F	air Value
The Westaim Corporation	\$	11,580	The Westaim Corporation	\$	11,640
Accenture plc		9,744	Accenture plc		5,857
Microsoft Corporation		7,262	Reckitt Benckiser Group plc		4,707
Merck & Company, Inc.		7,212	UnitedHealth Group Incorporated		4,332
Gilead Sciences, Inc.		7,077	Microsoft Corporation		3,948
Reckitt Benckiser Group plc		6,953	Gilead Sciences, Inc.		3,488
Philip Morris International, Inc.		6,150	Cigna Corporation		3,190
Abbott Laboratories		6,142	Merck & Company, Inc.		3,139
Mastercard Incorporated	5,728		Discover Financial Services		3,104
Idexx Laboratories, Inc.		5,683	Unilever PLC		2,976
Thermo Fisher Scientific Inc.		5,515	Idexx Laboratories, Inc.		2,725
PepsiCo, Inc.		5,365	Visa Inc.		2,690
Nike, Inc.		4,954	T. Rowe Price Group, Inc.		2,682
Alphabet Inc.		4,841	Mastercard Incorporated		2,677
Adobe Inc.		4,784	PepsiCo, Inc.		2,640
SAP SE		4,752	Berkshire Hathaway Inc.		2,593
Visa Inc.		4,719	C.H. Robinson Worldwide, Inc.		2,528
Sage Therapeutics, Inc.		4,569	Lam Research Corporation		2,499
Marriott International, Inc.		4,245	Centene Corporation		2,467
Unilever PLC		4,154	Omnicom Group Inc.		2,455
Total	\$	121,429	Total	\$	72,337

#### Supplemental Investment Income and Realized Capital Gains (Losses)

(Dollars in thousands)

(unaudited)

NET INVESTMENT INCOME
Fixed maturities
Equity securities
Short-term investments and cash
Other invested assets
Limited partnerships
Other
Gross investment income before adjustments
Funds held interest income (expense)
Future policy benefit reserve income (expense)
Gross investment income
Investment Expenses
Net investment income

		Υe	ar-to-Date				
Sep	tember 30, 2019	Sep	otember 30, 2018	December 31, 2018			
\$	383,440	\$	343,019	\$	465,793		
	12,250		18,879		25,327		
	13,497		8,829		14,395		
	100,298		83,719		93,327		
	13,565		9,964	16,960			
	523,050		464,410	615,802			
	9,715		6,572		6,300		
	(965)		(999)		(1,419)		
	531,800		469,983		620,683		
	30,738		29,004		39,500		
\$	501,062	\$	440,979	\$	581,183		
					•		

							Quarter	to-Da	te					
Sep	otember 30, 2019		June 30, 2019	N	March 31, 2019	De	cember 31, 2018	Sep	tember 30, 2018	June 30, 2018	N	March 31, 2018	De	cember 31, 2017
\$	130,139	\$	126,593	\$	126,708	\$	122,774	\$	119,513	\$ 114,824	\$	108,682	\$	108,043
	4,147		4,596		3,507		6,448		5,380	6,672		6,827		8,822
	3,899		5,393		4,205		5,566		5,005	2,092		1,732		1,738
	43,758		48,243		8,297		9,608		38,342	21,996		23,381		29,196
	7,286		3,299		2,980		6,996		2,980	 2,659		4,325		3,473
	189,229	_	188,124		145,697		151,392		171,220	 148,243		144,947	_	151,272
	2,325		1,422		5,968		(272)		1,003	1,939		3,630		4,718
	(372)		(359)		(234)		(420)		(431)	 (359)		(209)		(267)
	191,182	_	189,187	_	151,431		150,700		171,792	 149,823		148,368	_	155,723
	10,124		10,159		10,455		10,496		10,429	8,501		10,074		6,595
\$	181,058	\$	179,028	\$	140,976	\$	140,204	\$	161,363	\$ 141,322	\$	138,294	\$	149,128

Allocation of net investment income
Reinsurance
Incurance

		Year-to-Date					
Sep	tember 30,	September 30,	December 31				
	2019	2018	2018				
\$	360,987						
	140,075						

	Quarter-to-Date													
September 30,		June 30,	March 31,	December 31,	September 30,	June 30,	March 31,	December 31,						
2019		2019	2019	2018	2018	2018	2018	2017						
\$	130,442													
	50,616													

#### NET REALIZED CAPITAL GAINS (LOSSES)

Fixed maturities
Equity securities
Other Invested Assets
Short-term investments
Total net realized capital gains (losses)

	Year-to-Date												
Sep	otember 30,	Sep	tember 30,	De	cember 31,								
	2019		2018		2018								
\$	1,625	\$	6,047	\$	(30,122)								
	105,336		38,184		(98,773)								
	2,341		1,497		1,815								
	259		(49)		(56)								
\$	109,561	\$	45,679	\$	(127,136)								

	Quarter-to-Date														
Sep	tember 30, 2019		lune 30, 2019	M	arch 31, 2019	De	cember 31, 2018	Sep	tember 30, 2018		lune 30, 2018	M	arch 31, 2018	Dec	ember 31, 2017
\$	(2,023)	\$	1,295	\$	2,353	\$	(36,169)	\$	(3,221)	\$	(1,040)	\$	10,308	\$	(17,104)
	(13,200)		29,047		89,489		(136,957)		57,160		16,237		(35,213)		50,791
	2,097		(152)		396		318		913		581		3		(22)
	183		82		(6)		(7)		(48)		(2)		1		(2)
\$	(12,943)	\$	30,272	\$	92,232	\$	(172,815)	\$	54,804	\$	15,776	\$	(24,901)	\$	33,663