# **QUARTERLY STATEMENT**

**OF THE** 

**Athene Annuity & Life Assurance Company** 

TO THE

**Insurance Department** 

**OF THE** 

**STATE OF** 

FOR THE QUARTER ENDED JUNE 30, 2020

[ X ] LIFE AND ACCIDENT AND HEALTH

[ ] FRATERNAL BENEFIT SOCIETIES

2020

# **ASSETS**

			Current Statement Date		4
		1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	December 31 Prior Year Net Admitted Assets
1.	Bonds	18,585,798,082		18,585,798,082	15,921,950,276
	Stocks:				
	2.1 Preferred stocks	94,676,140		94,676,140	91,252,487
	2.2 Common stocks	1,394,597,754	37,703	1,394,560,051	1,223,976,498
3.	Mortgage loans on real estate:				
	3.1 First liens	3,264,117,177		3,264,117,177	2,674,741,630
	3.2 Other than first liens	528,982,700		528,982,700	556,677,590
4.	Real estate:				
	4.1 Properties occupied by the company (less \$				
	encumbrances)				
	4.2 Properties held for the production of income (less				
	\$ encumbrances)				
	4.3 Properties held for sale (less \$encumbrances)				
5.	Cash (\$2,535,288,822 ), cash equivalents				
	(\$) and short-term				
	investments (\$286,905,673 )	2,822,194,495		2,822,194,495	1, 145, 026, 637
6.	Contract loans (including \$ premium notes)	2,579,593		2,579,593	2,776,790
7.	Derivatives	113,619,855		113,619,855	152, 131,771
8.	Other invested assets	1,676,577,116	1,089,554	1,675,487,563	1,657,004,628
9.	Receivables for securities	78,837,656		78,837,656	9,399,357
10.	Securities lending reinvested collateral assets				
11.	Aggregate write-ins for invested assets				7,750,000
12.	Subtotals, cash and invested assets (Lines 1 to 11)	28,561,980,569	1,127,257	28,560,853,313	23,442,687,665
13.	Title plants less \$ charged off (for Title insurers				
	only)				
14.	Investment income due and accrued	180,943,342	262,046	180,681,296	157,613,982
15.	Premiums and considerations:				
	15.1 Uncollected premiums and agents' balances in the course of collection				
	15.2 Deferred premiums, agents' balances and installments booked but				
	deferred and not yet due (including \$				
	earned but unbilled premiums)				
	15.3 Accrued retrospective premiums (\$				
	contracts subject to redetermination (\$				
16.	Reinsurance:			<b></b>	
	16.1 Amounts recoverable from reinsurers			73,349,869	57,520,042
	16.2 Funds held by or deposited with reinsured companies			2,496,194,043	2,533,460,136
	16.3 Other amounts receivable under reinsurance contracts			3,434,188,291	2,200,750,378
	Amounts receivable relating to uninsured plans				
	Current federal and foreign income tax recoverable and interest thereon			40 500 004	40,000,705
	Net deferred tax asset			43,589,381	
	Guaranty funds receivable or on deposit			484,042	579,098
20.	Electronic data processing equipment and software				
21.	Furniture and equipment, including health care delivery assets				
00	(\$ )				
	Net adjustment in assets and liabilities due to foreign exchange rates			210 925	19/ 100
	Receivables from parent, subsidiaries and affiliates			319,825	184,190
	Health care (\$			2,008,505	4,232,721
25. 26.	Total assets excluding Separate Accounts, Segregated Accounts and				, ,
07	Protected Cell Accounts (Lines 12 to 25)			34,802,987,111	20,400,321,303
21.	Accounts	13,714,152		13,714,152	14,426,214
28.	Total (Lines 26 and 27)	34,895,662,853	78,961,590	34,816,701,263	28,470,747,517
	DETAILS OF WRITE-INS				
1101.	Derivative collateral asset				7,750,000
1102.					
1103.					
1198.	Summary of remaining write-ins for Line 11 from overflow page				
1199.	Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)				7,750,000
2501.	Miscellaneous assets	2,399,910	391,405	2,008,505	4,232,721
2502.					
2503.					

# **LIABILITIES, SURPLUS AND OTHER FUNDS**

	•	1	2
		Current Statement Date	December 31 Prior Year
	Aggregate reserve for life contracts \$23,613,611,443 less \$	23,613,611,443	20, 102, 934, 270
3.	Aggregate reserve for accident and health contracts (including \$ Modco Reserve)  Liability for deposit-type contracts (including \$ Modco Reserve)	330,283,481	4,070,026,522
4.	Contract claims: 4.1 Life		46,101,014
5.	4.2 Accident and health  Policyholders' dividends/refunds to members \$ and coupons \$ due and unpaid		
6.	Provision for policyholders' dividends, refunds to members and coupons payable in following calendar year - estimated amounts:		
	6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$ Modco)	35,706	35,706
	6.2 Policyholders' dividends and refunds to members not yet apportioned (including \$		
	Amount provisionally held for deferred dividend policies not included in Line 6  Premiums and annuity considerations for life and accident and health contracts received in advance less		
	\$ discount; including \$ accident and health premiums		
	9.1 Surrender values on canceled contracts 9.2 Provision for experience rating refunds, including the liability of \$ accident and health experience rating refunds of which \$ is for medical loss ratio rebate per the Public Health		
	Service Act		
	ceded		
10.	Commissions to agents due or accrued-life and annuity contracts \$	, ,	, ,
	Commissions and expense allowances payable on reinsurance assumed	20,880,125	8,379,728
12. 13.	General expenses due or accrued		
	allowances recognized in reserves, net of reinsured allowances)	19,838	16,927
15.1	Current federal and foreign income taxes, including \$19,222,624 on realized capital gains (losses)	96,292,823	13,807,916
15.2 16.	Net deferred tax liability	42,587	40,898
17. 18.	Amounts withheld or retained by reporting entity as agent or trustee  Amounts held for agents' account, including \$ agents' credit balances		188,265
19.	Remittances and items not allocated	8,943,441	20,294,261
20. 21.	Net adjustment in assets and liabilities due to foreign exchange rates  Liability for benefits for employees and agents if not included above		
22.	Borrowed money \$ and interest thereon \$		
23. 24.	Dividends to stockholders declared and unpaid		
	24.01 Asset valuation reserve		
	24.02 Reinsurance in unauthorized and certified (\$	4,932,539,198	
	24.04 Payable to parent, subsidiaries and affiliates 24.05 Drafts outstanding		
	24.06 Liability for amounts held under uninsured plans		
	24.07 Funds held under coinsurance		33.353.686
	24.09 Payable for securities	168,156,950	65,783,857
	24.10 Payable for securities lending		
l l	Aggregate write-ins for liabilities	610,638,610	294,579,313
26. 27.	Total liabilities excluding Separate Accounts business (Lines 1 to 25)	33,119,619,122 13,714,152	26,930,653,925 14,426,214
28.	Total liabilities (Lines 26 and 27)	33, 133, 333, 274	26,945,080,139
29. 30.	Common capital stock Preferred capital stock		
31.	Aggregate write-ins for other than special surplus funds		
32.	Surplus notes Gross paid in and contributed surplus		
33. 34.	Aggregate write-ins for special surplus funds		
35.	Unassigned funds (surplus)	487,061,471	336,354,799
36.	Less treasury stock, at cost:  36.1 shares common (value included in Line 29 \$		
	36.2 shares preferred (value included in Line 30 \$ )		
	Surplus (Total Lines 31+32+33+34+35-36) (including \$	1,680,867,989 1,683,367,989	1,523,167,378 1,525,667,378
39.	Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	34,816,701,263	28,470,747,517
2501.	DETAILS OF WRITE-INS Repurchase agreement liability	384 595 000	99,849,323
2501.	Derivative collateral liability	180,126,025	162,071,888
2503. 2598.	Unclaimed funds		22,869,919
2596. 2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	610,638,610	294,579,313
3101. 3102.			
3103.			
3198. 3199.	Summary of remaining write-ins for Line 31 from overflow page		
	Totals (Lines 3101 tillough 3103 plus 3196)(Line 31 above)		
3402.			
3403. 3498.	Summary of remaining write-ins for Line 34 from overflow page		
3499.	Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)		

# **SUMMARY OF OPERATIONS**

		1	2	3
		Current Year	Prior Year	Prior Year Ended
		To Date	To Date	December 31
1.	Premiums and annuity considerations for life and accident and health contracts		708,619,636	1,213,947,510
2.	Considerations for supplementary contracts with life contingencies.			47,358,635
3.	Net investment income	480,028,317		810,285,053 13,937,057
4. 5.	Amortization of Interest Maintenance Reserve (IMR)			
6.	Commissions and expense allowances on reinsurance ceded	187 282 825	208 308 997	385,457,215
7.	Reserve adjustments on reinsurance ceded	2 621 660 354	2 188 907 203	3,837,891,710
8.	Miscellaneous Income:	2,021,000,004	2, 100,007,200	
0.	8.1 Income from fees associated with investment management, administration and contract			
	guarantees from Separate Accounts	229,496	230,254	450,689
	8.2 Charges and fees for deposit-type contracts			
	8.3 Aggregate write-ins for miscellaneous income	48,819,851	64,548,701	116,521,781
9.	Totals (Lines 1 to 8.3)	4,218,898,559	3,578,529,756	6,425,849,651
10.	Death benefits	165,532		423,790
11.	Matured endowments (excluding guaranteed annual pure endowments)			232
12.	Annuity benefits	67,839,085	66,465,229	127,246,153
13.	Disability benefits and benefits under accident and health contracts			
14.	Coupons, guaranteed annual pure endowments and similar benefits			
15.	Surrender benefits and withdrawals for life contracts	224,103,613	266,420,039	515,505,288
16.	Group conversions			
17.	Interest and adjustments on contract or deposit-type contract funds	16,596,705	45,418,331	73,020,339
18.	Payments on supplementary contracts with life contingencies	7,063,701		11,725,394
19.	Increase in aggregate reserves for life and accident and health contracts		2,935,399,752	5,283,562,037
20.	Totals (Lines 10 to 19)	3,837,208,736	3,319,340,067	6,011,483,232
21.	Commissions on premiums, annuity considerations, and deposit-type contract funds (direct	4 507 000	4 000 070	0.040.700
	business only)	1,537,393	1,690,872	3,648,763
22.	Constal incurance expense and freternal expenses			455,976,384
23.	General insurance expenses and fraternal expenses	2 540 014	12,999,135	29, 196, 135 1, 258, 078
24. 25	Insurance taxes, licenses and fees, excluding federal income taxes			
25. 26.	Increase in loading on deferred and uncollected premiums			(530,921)
			239,333	(88,540,306)
27.	Aggregate write-ins for deductions		3,583,673,382	6,412,491,364
28.	Totals (Lines 20 to 27)		3,383,673,382	0,412,491,304
29.	Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)		(5,143,626)	13,358,287
30.	Dividends to policyholders and refunds to members	16,529	15,728	33,031
31.	Net gain from operations after dividends to policyholders, refunds to members and before federal	10,020	10,720	00,001
31.	income taxes (Line 29 minus Line 30)	78.807.769	(5, 159, 354)	13,325,256
32.	Federal and foreign income taxes incurred (excluding tax on capital gains)		46,397,139	87,906,048
33.	Net gain from operations after dividends to policyholders, refunds to members and federal income	, , ,	, ,	, - ,
	taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	74,006,524	(51,556,493)	(74,580,792)
34.	Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital			
	gains tax of \$			
	transferred to the IMR)	(49, 170, 619)	4,903,609	(11, 174, 926)
35.	Net income (Line 33 plus Line 34)	. 24,835,905	(46,652,883)	(85,755,718)
	CAPITAL AND SURPLUS ACCOUNT	, ,	, , , , ,	` , , ,
36.	Capital and surplus, December 31, prior year	1,525,667,378	1,544,060,989	1,544,060,989
37.	Net income (Line 35)		(46,652,883)	(85.755.718)
38.	Change in net unrealized capital gains (losses) less capital gains tax of \$(10,294,293)			, , , , , ,
39.	Change in net unrealized foreign exchange capital gain (loss)	8,504,947	8,431,743	26,283,181
40.	Change in net deferred income tax	8,080,757		100,219,269
41.	Change in nonadmitted assets			
42.	Change in liability for reinsurance in unauthorized and certified companies			
43.	Change in reserve on account of change in valuation basis, (increase) or decrease			
44.	Change in asset valuation reserve			
45.	Change in treasury stock			
46.	Surplus (contributed to) withdrawn from Separate Accounts during period			
47.	Other changes in surplus in Separate Accounts Statement			
48.	Change in surplus notes			
49.	Cumulative effect of changes in accounting principles			
50.	Capital changes:			
	50.1 Paid in			
	50.2 Transferred from surplus (Stock Dividend)			
	50.3 Transferred to surplus	ļ		
51.	Surplus adjustment:			, <u></u>
	51.1 Paid in			
	51.2 Transferred to capital (Stock Dividend)			
	51.3 Transferred from capital			74 000 404
	51.4 Change in surplus as a result of reinsurance		31,810,242	/4,093,494
52.	Dividends to stockholders		(409,420)	
53.	Aggregate write-ins for gains and losses in surplus		(0.007.045)	(547,444)
54.	Net change in capital and surplus for the year (Lines 37 through 53)		(2,367,015)	(18,393,611)
55.	Capital and surplus, as of statement date (Lines 36 + 54)	1,683,367,989	1,541,693,974	1,525,667,378
1	DETAILS OF WRITE-INS	/a =ac :::	A. = .=	
	Funds withheld adjustment - assumed			116,439,156
	Miscellaneous income	,	,	82,626
	0			
08.398.	Summary of remaining write-ins for Line 8.3 from overflow page	40 040 0E4	CA EAO 704	116 521 701
	Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	48,819,851		116,521,781
	Funds withheld adjustment - ceded			
1 2/02.	Baserine antifermente un reincurance accumen			
		/0 070 000		(899.704)
2703.	Transfer to IMR - MVA benefits			, , ,
2703. 2798.	Transfer to IMR - MVA benefits	1,885,591	7,022,958	(37,828)
2703. 2798. 2799.	Transfer to IMR – MVA benefits  Summary of remaining write-ins for Line 27 from overflow page  Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	1,885,591 60,680,030	7,022,958 239,333	(37,828) (88,540,306)
2703. 2798. 2799. 5301.	Transfer to IMR - MVA benefits Summary of remaining write-ins for Line 27 from overflow page Totals (Lines 2701 through 2703 plus 2798)(Line 27 above) Correction of prior period error	1,885,591 60,680,030 1,700,543	7,022,958 239,333	(37,828)
2703. 2798. 2799. 5301. 5302.	Transfer to IMR - MVA benefits  Summary of remaining write-ins for Line 27 from overflow page  Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)  Correction of prior period error  Tax sharing agreement	1,885,591 60,680,030 1,700,543 11,614	7,022,958	(37,828) (88,540,306)
2703. 2798. 2799. 5301. 5302. 5303.	Transfer to IMR - MVA benefits Summary of remaining write-ins for Line 27 from overflow page Totals (Lines 2701 through 2703 plus 2798)(Line 27 above) Correction of prior period error Tax sharing agreement	1,885,591 60,680,030 1,700,543 11,614	7,022,958 239,333	(37,828) (88,540,306)
2703. 2798. 2799. 5301. 5302. 5303. 5398.	Transfer to IMR - MVA benefits  Summary of remaining write-ins for Line 27 from overflow page  Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)  Correction of prior period error  Tax sharing agreement	1,885,591 60,680,030 1,700,543 11,614	7,022,958 239,333	(37,828) (88,540,306)

# **CASH FLOW**

		Current Year To Date	Prior Year To Date	Prior Year Ended December 31
	Cash from Operations			
1.	Premiums collected net of reinsurance	878,757,876	734,507,847	1,261,306,145
2.	Net investment income	424,093,692	348,870,388	756,465,831
3.	Miscellaneous income	185,438,689	207, 190, 346	382,754,961
4.	Total (Lines 1 to 3)	1,488,290,257	1,290,568,581	2,400,526,938
5.	Benefit and loss related payments	(2,152,805,661)	(1,825,496,572)	(3,355,458,815
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	(13,059)	(312,241)	(586,735
7.	Commissions, expenses paid and aggregate write-ins for deductions	227,421,786	268,602,183	505 , 725 , 152
8.	Dividends paid to policyholders	16,529	15,728	32,276
9.	Federal and foreign income taxes paid (recovered) net of \$13,979,112 tax on capital			
	gains (losses)	(60,161,581)	53,737,244	81,696,372
10.	Total (Lines 5 through 9)	(1,985,541,987)	(1,503,453,658)	(2,768,591,750
11.	Net cash from operations (Line 4 minus Line 10)	3,473,832,244	2,794,022,239	5,169,118,688
	Cash from Investments			
12.	Proceeds from investments sold, matured or repaid:			
	12.1 Bonds	1,504,967,973	1, 196, 177, 750	3, 176, 455, 872
	12.2 Stocks	1,163,912		172,286,008
	12.3 Mortgage loans	290,676,729	553,348,218	833,421,308
	12.4 Real estate			
	12.5 Other invested assets	156,418,972	111,102,015	175,095,036
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	(1,036,582)	1,912,054	1,857,401
	12.7 Miscellaneous proceeds	118,059,394	277,015,419	50,633,992
	12.8 Total investment proceeds (Lines 12.1 to 12.7)	2,070,250,398	2, 139, 555, 457	4,409,749,617
	Cost of investments acquired (long-term only):			
	13.1 Bonds	4 204 830 414	3 648 844 164	8 039 643 157
	13.2 Stocks		104,030,476	
	13.3 Mortgage loans			
	13.4 Real estate			
	13.5 Other invested assets	235.278.017	209.860.192	514.320.548
	13.6 Miscellaneous applications	69,438,300	25,215,443	10,689,494
	13.7 Total investments acquired (Lines 13.1 to 13.6)	5,374,020,839	4,681,378,469	10,591,393,992
	Net increase (or decrease) in contract loans and premium notes	(197, 197)	(54,299)	(253,345
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(3,303,573,244)	(2,541,768,713)	(6,181,391,030
10.	Net cash noin investments (Line 12.0 minus Line 13.7 and Line 14)	(3,303,373,244)	(2,341,700,713)	(0, 101, 391, 030
40	Cash provided (cash is d):			
16.	Cash provided (applied):			
	16.1 Surplus notes, capital notes			
	16.2 Capital and paid in surplus, less treasury stock			
	16.3 Borrowed funds			
	16.4 Net deposits on deposit-type contracts and other insurance liabilities		313,922,677	993,036,108
	16.5 Dividends to stockholders			
	16.6 Other cash provided (applied)	5,246,651,901	96,349,831	241,633,945
	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5		410,272,509	1,234,670,053
17.	plus Line 16.6)	1,506,908,858	,2.2,000	
17.		1,506,908,858	,	
	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS		662,526,035	222,397,712
18.	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)			222,397,712
18. 19.	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:	1,677,167,859		, ,
18. 19.	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year	1,677,167,859	662,526,035	922,628,925
18. 19.	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year  19.2 End of period (Line 18 plus Line 19.1)	1,677,167,859		922,628,925
18. 19. te: Su	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year  19.2 End of period (Line 18 plus Line 19.1)  pplemental disclosures of cash flow information for non-cash transactions:	1,677,167,859 1,145,026,637 2,822,194,495		922,628,925 1,145,026,637
18. 19. te: Su 20.000	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year  19.2 End of period (Line 18 plus Line 19.1)  pplemental disclosures of cash flow information for non-cash transactions:  1. Security exchanges and asset in kind trades – bond proceeds (investing)  2. Security exchanges and asset in kind trades – bonds acquired (investing)			922,628,925 1,145,026,637 1,383,740,70 (1,496,201,10
18. 19. te: Su 20.000	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year  19.2 End of period (Line 18 plus Line 19.1)  pplemental disclosures of cash flow information for non-cash transactions:  1. Security exchanges and asset in kind trades – bond proceeds (investing)  2. Security exchanges and asset in kind trades – bonds acquired (investing)  3. Security exchanges and asset in kind trades – other invested asset proceeds (investing)			922,628,925 1,145,026,637 1,383,740,70 (1,496,201,10
18. 19. te: Su 20.000 20.000 20.000 20.000	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year  19.2 End of period (Line 18 plus Line 19.1)  pplemental disclosures of cash flow information for non-cash transactions:  1. Security exchanges and asset in kind trades – bond proceeds (investing)  2. Security exchanges and asset in kind trades – other invested asset proceeds (investing)  4. Security exchanges and asset in kind trades – other invested asset asset proceeds (investing)  5. Asset transfer – other invested asset proceeds (investing)			922,628,925 1,145,026,633 1,383,740,70 (1,496,201,10
18. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year  19.2 End of period (Line 18 plus Line 19.1)  pplemental disclosures of cash flow information for non-cash transactions:  1. Security exchanges and asset in kind trades – bond proceeds (investing)  2. Security exchanges and asset in kind trades – other invested asset proceeds (investing)  4. Security exchanges and asset in kind trades – other invested asset asset acquired (investing)  5. Asset transfer – other invested asset acquired (investing)  6. Asset transfer – other invested asset acquired (investing)  1. Security exchanges and asset in kind trades – other invested asset acquired (investing)  1. Security exchanges and asset in kind trades – other invested asset acquired (investing)  3. Security exchanges and asset in kind trades – other invested asset acquired (investing)  4. Security exchanges and asset in kind trades – other invested asset acquired (investing)  5. Asset transfer – other invested asset acquired (investing)			
18. 19. 20.000 20.000 20.000 20.000 20.000 20.000 20.000 20.000 20.000 20.000	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS  Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)  Cash, cash equivalents and short-term investments:  19.1 Beginning of year  19.2 End of period (Line 18 plus Line 19.1)  pplemental disclosures of cash flow information for non-cash transactions:  1. Security exchanges and asset in kind trades – bond proceeds (investing)  2. Security exchanges and asset in kind trades – other invested asset proceeds (investing)  4. Security exchanges and asset in kind trades – other invested asset asset proceeds (investing)  5. Asset transfer – other invested asset proceeds (investing)			

Note: Supplemental disclosures of cash flow information for non-cash transactions:			
20.0011. Capital contribution of stock compensation expense (investing)	(5,564,709)	(4,965,990)	(9,898,224)
20.0012. Capital contribution of stock compensation expense (operating)	(1,429,230)	(1,815,714)	(3,597,136)
20.0013. Bond Interest Capitalization - NII (operating)	2,450,154		
20.0014. Bond Interest Capitalization - bonds acquired (investing)	(2,450,154)		
20.0015. Security exchanges and asset in kind trades - stock proceeds (investing)		215,427	144,355,995
20.0016. Security exchanges and asset in kind trades - stock acquired (investing)		(215,427)	(31,895,595)
20.0017. Dividends paid - Schedule BA distribution (investing)		409,420	
20.0018. Dividends paid (financing)		(409,420)	

#### 1. Summary of Significant Accounting Policies and Going Concern

#### A. Accounting Practices

The accompanying financial statements of **Athene Annuity & Life Assurance Company** (the Company) have been prepared in conformity with the accounting practices prescribed or permitted by the National Association of Insurance Commissioners (NAIC) and the State of Delaware.

The Department of Insurance of the State of Delaware (the Department) recognizes only statutory accounting practices prescribed or permitted by the State of Delaware for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under the Delaware Insurance Law. The NAIC's Accounting Practices & Procedures Manual (NAIC SAP) has been adopted as a component of prescribed or permitted practices by the State of Delaware. The Department has the right to permit other specific practices that deviate from prescribed practices.

Effective December 31, 2014, the Company received a permitted practice to use the standard scenario to determine the reserve on its variable annuity policies and thus did not calculate the stochastic scenario reserve as required under Actuarial Guideline 43. The Company does not believe this difference in valuation method has any impact on the calculated reserves. Therefore, the Company's net income and statutory surplus are not affected as a result of this permitted practice.

A reconciliation of the Company's net income and statutory surplus between practices prescribed by the State of Delaware and NAIC SAP is shown below:

	SSAP#	F/S Page	F/S Line #	06/30/2020	12/31/2019
Net Income					
(1) State basis (Page 4, Line 35, Columns 1 & 3)	XXX	XXX	XXX	\$ 24,835,905	\$(85,755,718)
(2) State prescribed practices that are an increase / (decrease) from NAIC SAP:					
(3) State permitted practices that are an increase / (decrease) from NAIC SAP:					
Standard scenario on variable annuities	51	3	1		
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	\$ 24,835,905	\$ (85,755,718)
Surplus					
(5) State basis (Page 3, Line 38, Columns 1 & 2)	XXX	XXX	XXX	\$ 1,683,367,989	\$ 1,525,667,378
(6) State prescribed practices that are an increase / (decrease) from NAIC SAP:					
(7) State permitted practices that are an increase / (decrease) from NAIC SAP:					
Standard scenario on variable annuities	51	3	1		–
(8) NAIC SAP (5-6-7=8)	XXX	XXX	XXX	\$ 1,683,367,989	\$ 1,525,667,378

#### B. Use of Estimates in the Preparation of the Financial Statements

The preparation of financial statements in conformity with NAIC SAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities. It also requires disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the period. Our estimates may vary as more information about the extent to which the Coronavirus Disease of 2019 and the resulting impact on economic conditions and the financial markets become known. Actual results may differ from the estimates used in preparing the financial statements.

## C. Accounting Policy

- (1) Short-term investments No Significant Changes
- (2) Bonds, other than loan-backed and structured securities, are stated at amortized cost or fair value based on their rating by the NAIC. Bonds held at amortized cost are amortized using the scientific interest method on a yield-to-worst basis.
- (3) Common stocks No Significant Changes
- (4) Preferred stocks No Significant Changes
- (5) Mortgage loans No Significant Changes
- (6) Loan-backed and structured securities are stated at amortized cost or fair market value based on their rating by the NAIC. Changes to estimated cash flows on the securities are accounted for retrospectively for securities that are highly rated at the time of purchase and in which the security cannot be contractually prepaid or settled in such a way that the Company would not recover substantially all of the recorded investment. The prospective method is used for those securities where an other than temporary impairment has been taken, the security is not highly rated at the time of purchase, securities where receipt of all contractual principal cash flows is not expected, or those securities that can be contractually prepaid or settled in such a way that the Company would not recover substantially all of the recorded investment. Loan-backed and structured securities stated at amortized cost are amortized or accreted using the scientific interest method.
- (7) Investments in subsidiaries, controlled and affiliated entities No Significant Changes
- (8) Investments in joint ventures, partnerships and limited liability entities No Significant Changes
- (9) Derivatives No Significant Changes
- (10) Investment income as a factor in the premium deficiency calculation No Significant Changes
- (11) Liabilities for losses and loss/claim adjustment expenses No Significant Changes
- (12) Changes in capitalization policy No Significant Changes
- (13) Pharmaceutical rebate receivables No Significant Changes

#### D. Going Concern

Management's assessment of the relevant conditions through August 12, 2020 does not give rise to substantial doubt of the Company's ability to continue as a going concern.

#### 2. Accounting Changes and Corrections of Errors

During the current year's financial statement preparation, the Company discovered an error within prior period Annual Statements relating to reserves. After consideration of materiality and in accordance with SSAP No. 3, *Accounting Changes and Correction of Errors*, this correction was recorded directly to surplus. The impact of the correction of reserves increased surplus by \$1.7 million in 2020 and represented less than 1% of ending capital and surplus as of both June 30, 2020 and December 31, 2019.

- 3. Business Combinations and Goodwill None
- 4. Discontinued Operations None
- 5. Investments
  - A. Mortgage Loans, including Mezzanine Real Estate Loans No Significant Changes
  - B. Debt Restructuring No Significant Changes
  - C. Reverse Mortgages None
  - D. Loan-Backed Securities
    - (1) Prepayment assumptions for loan-backed bonds and structured securities were obtained from broker dealer survey values or internal estimates.
    - (2) Loan-backed and structured securities with a recognized other-than-temporary impairment (OTTI)

No other-than-temporary impairment was recognized on loan-backed securities due to the intent to sell or inability or lack of intent to retain the investment for a period of time sufficient to recover the amortized cost basis.

(3) Securities held that were other-than-temporarily impaired due to the present value of cash flows expected to be collected was less than the amortized cost of securities

(1)	(2)	(3)	(4)	(5)	(6)	(7)
CUSIP	Book/Adjusted Carrying Value Amortized Cost Before Current Period OTTI	Present Value of Projected Cash Flows	Recognized OTTI	Amortized Cost After OTTI	Fair Value at Time of OTTI	Date of Financial Statement Where Reported
12667F7M1	\$ 3,203,480	\$ 3,097,712	\$ 105,768	\$ 3,097,712	\$ 2,539,699	03/31/2020
76112HAA5	2,547,900	2,199,323	348,577	2,199,323	1,420,805	03/31/2020
86359LQS1	5,824,373	5,570,708	253,665	5,570,708	4,895,315	03/31/2020
05529DAA0	7,026,473	6,587,365	439,108	6,587,365	6,587,365	06/30/2020
07820QCD5	2,754,818	2,602,822	151,997	2,602,822	2,602,822	06/30/2020
17315GAK4	2,227,149	2,196,115	31,034	2,196,115	1,960,226	06/30/2020
225458PN2	2,481,114	2,331,755	149,360	2,331,755	2,331,755	06/30/2020
12667GX57	2,125,818	1,866,069	259,749	1,866,069	1,802,070	06/30/2020
12667GX65	1,799,043	1,640,970	158,072	1,640,970	1,640,970	06/30/2020
12667GWF6	1,570,488	1,432,477	138,011	1,432,477	1,432,477	06/30/2020
12667GWF6	1,570,488	1,432,477	138,011	1,432,477	1,432,477	06/30/2020
12667F7M1	2,978,293	2,604,852	373,440	2,604,852	2,604,852	06/30/2020
12667G3L5	903,277	859,595	43,682	859,595	859,595	06/30/2020
12667G3L5	6,846,878	6,514,474	332,404	6,514,474	6,514,474	06/30/2020
12668ALS2	3,303,169	3,146,643	156,526	3,146,643	3,146,643	06/30/2020
12667GF32	750,701	670,100	80,601	670,100	670,100	06/30/2020
12669FW90	3,091,822	2,990,189	101,633	2,990,189	2,990,189	06/30/2020
12669GTQ4	4,325,802	4,230,173	95,629	4,230,173	4,230,173	06/30/2020
12669GMU2	3,155,560	2,961,848	193,712	2,961,848	2,961,848	06/30/2020
126694JG4	3,066,371	2,986,220	80,152	2,986,220	2,986,220	06/30/2020
39538RAB5	4,413,590	4,259,236	154,354	4,259,236	4,259,236	06/30/2020
3622ELAA4	699,557	630,986	68,571	630,986	630,986	06/30/2020
36242DXG3	4,983,399	4,799,457	183,942	4,799,457	4,799,457	06/30/2020
36242DXG3	2,092,028	1,980,671	111,357	1,980,671	1,980,671	06/30/2020
36242DXG3	7,499,626	6,914,265	585,361	6,914,265	6,914,265	06/30/2020
362290AC2	2,235,884	2,210,309	25,575	2,210,309	2,157,912	06/30/2020
3622N6AA7	3,214,820	3,142,858	71,962	3,142,858	3,142,010	06/30/2020
41161PTN3	2,597,242	2,570,130	27,112	2,570,130	2,570,130	06/30/2020
41161PVJ9	4,376,278	4,286,937	89,341	4,286,937	4,286,937	06/30/2020
41161PLQ4	2,234,220	2,031,208	203,012	2,031,208	2,031,208	06/30/2020
41161PLQ4	3,300,553	3,000,648	299,904	3,000,648	3,000,648	06/30/2020
41161PLQ4	2,284,998	2,077,372	207,626	2,077,372	2,077,372	06/30/2020
41161PLQ4	515,434	461,638	53,796	461,638	461,638	06/30/2020
41161PL43	1,732,622	1,570,020	162,603	1,570,020	1,570,020	06/30/2020
41161UAC6	1,852,439	1,783,876	68,562	1,783,876	1,783,876	06/30/2020
41161UAC6	925,072	890,833	34,239	890,833	890,833	06/30/2020
41161UAC6	1,845,667	1,777,355	68,312	1,777,355	1,777,355	06/30/2020

#### 5. Investments (Continued)

41161UAC6	925,072	890,833	34,239	890,833	890,833	06/30/2020
45660NT96	1,038,524	979,269	59,256	979,269	979,269	06/30/2020
45660LWD7	5,359,311	4,951,753	407,558	4,951,753	4,951,753	06/30/2020
46631NDQ9	1,830,882	1,612,861	218,021	1,612,861	1,612,861	06/30/2020
59024KAF0	4,494,764	4,416,748	78,016	4,416,748	4,218,693	06/30/2020
59020UGF6	894,966	868,206	26,760	868,206	868,206	06/30/2020
59025GAA9	724,198	690,647	33,552	690,647	669,893	06/30/2020
59025GAA9	1,572,302	1,497,358	74,945	1,497,358	1,462,771	06/30/2020
62951MAZ3	1,523,617	1,442,763	80,854	1,442,763	1,442,763	06/30/2020
761118TN8	1,642,391	1,432,454	209,937	1,432,454	1,418,650	06/30/2020
76112HAA5	2,120,336	1,436,601	683,736	1,436,601	1,436,601	06/30/2020
86360JAN1	2,224,344	1,951,054	273,289	1,951,054	1,951,054	06/30/2020
86361QAJ3	2,900,127	2,729,408	170,719	2,729,408	2,729,408	06/30/2020
86359DBW6	2,931,192	2,857,966	73,226	2,857,966	2,857,966	06/30/2020
86359DBW6	2,112,404	2,041,963	70,441	2,041,963	2,041,963	06/30/2020
86359DRS8	6,676,128	6,244,015	432,112	6,244,015	6,244,015	06/30/2020
855541AA6	1,956,484	1,927,938	28,547	1,927,938	1,913,073	06/30/2020
87222PAB9	3,327,710	3,077,400	250,311	3,077,400	3,077,400	06/30/2020
94983RAD6	2,887,732	2,848,955	38,777	2,848,955	2,785,156	06/30/2020
94987XAJ6	1,989,931	1,956,763	33,168	1,956,763	1,881,355	06/30/2020
45112AAA5	5,565,566	3,812,548	1,753,018	3,812,548	3,812,548	06/30/2020
Total			\$ 11,077,241			

(4) All impaired securities for which an OTTI has not been recognized in earnings as a realized loss

The following table shows the gross unrealized losses and fair values of loan-backed securities, which have not been impaired to fair value, aggregated by length of time that individual securities have been in a continuous unrealized loss position as of June 30, 2020.

a. The aggregate amount of unrealized losses:

2. 12 months or longer...

1.	Less than 12 months	\$ 281,053,029			
2.	12 months or longer	75,670,752			
The aggregate related fair value of securities with unrealized losses:					
1.	Less than 12 months	\$ 4,613,812,091			

(5) A full analysis of all relevant qualitative considerations was completed in reaching the conclusion that the impairments were not other-than-temporary, including the intent and ability to hold the investment for a period of time sufficient to allow for a recovery in value. Specific events that may influence the operations of the issuer and impaired earnings potential are reviewed in addition to length of time and extent to which the fair value has been less than cost.

699,574,853

- E. Dollar Repurchase Agreements and/or Securities Lending Transactions None
- F. Repurchase Agreements Transactions Accounted for as Secured Borrowing

Repurchase Transaction - Cash Taker - Overview of Secured Borrowing Transactions

(1) Information regarding the company policy or strategies for engaging in repo programs, policy for requiring collateral

The Company participates in repurchase agreements with unaffiliated financial institutions. Under these agreements, the Company lends bonds and receives cash as collateral. The Company monitors the estimated fair value of the collateral and the securities loaned throughout the duration of the contract and contributes additional collateral as necessary. Securities loaned under these agreements may be sold or re-pledged by the transferee.

(2) Type of repo trades used

h.

		First Quarter	Second Quarter	Third Quarter	Fourth Quarter
a.	Bilateral (Yes/No)	YES	YES		
h	Tri-Party (Ves/No)	NO	NO		

### 5. Investments (Continued)

(3) Original (flow) & residual maturity

			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
a.	Maxii	mum Amount				
	1.	Open - No maturity	\$	\$	\$	\$
	2.	Overnight				
	3.	2 days to 1 week				
	4.	Over 1 week to 1 month				
	5.	Over 1 month to 3 months		197,274,000		
	6.	Over 3 months to 1 year	384,595,000	187,321,000		
	7.	Over 1 year				
b.	Endin	ng Balance				
	1.	Open - No maturity	\$	\$	\$	\$
	2.	Overnight				
	3.	2 days to 1 week				
	4.	Over 1 week to 1 month				
	5.	Over 1 month to 3 months		197,274,000		
	6.	Over 3 months to 1 year	384,595,000	187,321,000		
	7.	Over 1 year				

(4) Fair value of securities sold and/or acquired that resulted in default

The Company did not have any securities sold or outstanding for which the repurchase agreement defaulted as of June 31, 2020.

(5) Securities "sold" under repo - secured borrowing

			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
a.	Max	imum Amount				
	1.	BACV	XXX	XXX	XXX	\$
	2.	Nonadmitted - Subset of BACV	XXX	XXX	XXX	\$
	3.	Fair Value	\$ 417,480,218	\$ 432,662,729	\$	\$
b.	Endi	ng Balance				
	1.	BACV	XXX	XXX	XXX	\$
	2.	Nonadmitted - Subset of BACV	XXX	XXX	XXX	\$
	3.	Fair Value	\$ 417,480,218	\$ 432,662,729	\$	\$

(6) Securities sold under repo - secured borrowing by NAIC designation  ${\sf NAIC}$ 

	Ending Balance	(1) None	(2) NAIC 1	(3) NAIC 2	(4) NAIC 3	(5) NAIC 4	(6) NAIC 5	(7) NAIC 6	(8) Nonadmitted
a.	Bonds - BACV				. ————				\$
b.	Bonds - FV								
C.	LB & SS - BACV								
d.	LB & SS - FV								
e.	Preferred stock - BACV								
f.	Preferred stock - FV								
g.	Common stock								
h.	Mortgage loans - BACV								
i.	Mortgage loans - FV								
j.	Real estate - BACV								
k.	Real estate - FV								
I.	Derivatives - BACV								
m.	Derivatives - FV								
n.	Other invested assets - BACV								
0.	Other invested assets - FV								
p.	Total assets - BACV	\$	\$ 399,766,223	\$ 10,728,582	\$	\$	\$	\$	\$
a.	Total assets - FV	\$	\$421.823.162	\$ 10.839.567	\$	\$	\$	\$	Ś

p = (a+c+e+g+h+j+l+n)

q = (b+d+f+g+i+k+m+o)

#### 5. Investments (Continued)

(7) Collateral received - secured borrowing

								Fi	irst Quarter	Second Quarter	Third Quarter	Fourth Quarter
	á	а.	Maxim	ım An	nount							
			1. (	Cash				\$	384,595,000	\$ 384,595,000	\$	\$
			2.	Securi	ties (FV)							
	k	٥.	Ending	Balan	ice							
			_					\$	384,595,000	\$ 384,595,000	\$	\$
	(8) C:	ash a	& non-cas	sh coll	ateral receive	d - secured bor	rowing by NAI	C designation				
	(0) 0	u Si i (	a non cac	orr con	atciai icccive	a Scourca Doi	TOWING BY TVA	o designation				
	Ending Bala	nce			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
					None	NAIC 1	NAIC 2	NAIC 3	NAIC 4	NAIC 5	NAIC 6	Does Not Qualify as Admitted
a.	Cash			5	384,595,000	\$	\$	\$	\$	\$	\$	\$
b.	Bonds - FV											
C.	LB & SS-FV	<b>'</b>										
d.	Preferred sto	ock -	FV									
e.	Common sto	ock										
f.	Mortgage lo	ans-	FV									
g.	Real estate -	-FV										
h.	Derivatives -	-FV										
i.	Other Invest	ted As	ssets - FV									
j.	Total collate (sum of a th	ral as rougl	ssets - FV h i)	9	384,595,000	\$	\$	\$	\$	\$	\$	\$

(9) Allocation of aggregate collateral by remaining contractual maturity

		Fair Value
a.	Overnight and continuous	\$
b.	30 Days or less	
C.	31 to 90 Days	197,274,000
d.	More than 90 days	187.321.000

(10) Allocation of aggregate collateral reinvested by remaining contractual maturity

		Amortized Cost	Fair Value
a.	30 Days or less	\$ 384,595,000	\$ 384,595,000
b.	31 to 60 Days		
C.	61 to 90 Days		
d.	91 to 120 Days		
e.	121 to 180 Days		
f.	181 to 365 Days		
g.	1 to 2 Years		
h.	2 to 3 Years		
i.	More than 3 years		

(11) Liability to return collateral - secured borrowing (total)

			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
a.	Max	imum Amount				
	1.	Cash (Collateral - All)	\$ 384,595,000	\$ 384,595,000	\$	\$
	2.	Securities Collateral (FV)				
b.	Endi	ng Balance				
	1.	Cash (Collateral - All)	\$ 384,595,000	\$ 384,595,000	\$	\$
	2.	Securities Collateral (FV)				

G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing

 $\label{lem:constraints} \textbf{Repurchase Transaction - Cash Provider - Overview of Secured Borrowing Transactions}$ 

(1) Information regarding the company policy or strategies for engaging in repo programs, policy for requiring collateral

Included in short-term investments are amounts receivable under reverse repurchase agreements, which involves the purchase of investments from a seller with the agreement that the investments will be repurchased by the seller at a specified price, and at a specified date or within a specified period of time, not to exceed 364 days. The investments purchased, which represent collateral on a secured lending arrangement, are not reflected in the Company's consolidated balance sheets. Instead, the secured lending arrangement is reflected as a short-term investment for the principal amount loaned under the agreement. There was no amount loaned under reverse repurchase agreements at June 30, 2020.

#### 5. Investments (Continued)

(2) Type of repo trades used

		First Quarter	Second Quarter	Third Quarter	Fourth Quarter
a.	Bilateral (Yes/No)	YES	YES		
b.	Tri-Party (Yes/No)	NO	NO		

(3) Original (flow) & residual maturity

			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
a.	Max	imum Amount				
	1.	Open - No maturity	\$	\$	\$	\$
	2.	Overnight				
	3.	2 days to 1 week				
	4.	Over 1 week to 1 month	85,000,000	85,000,000		
	5.	Over 1 month to 3 months				
	6.	Over 3 months to 1 year				
	7.	Over 1 year				
b.	Endi	ng Balance				
	1.	Open - No maturity	\$	\$	\$	\$
	2.	Overnight				
	3.	2 days to 1 week				
	4.	Over 1 week to 1 month	85,000,000			
	5.	Over 1 month to 3 months				
	6.	Over 3 months to 1 year				
	7.	Over 1 year				

- (4) Fair value of securities sold and/or acquired that resulted in default None
- (5) Fair value of securities acquired under repo secured borrowing

			Second		Fourth
		First Quarter	Quarter	Third Quarter	Quarter
a.	Maximum Amount	\$ 85,000,000	\$ 85,000,000	\$	\$
b.	Ending Balance	\$ 85,000,000	\$	\$	\$

- (6) Securities acquired under repo secured borrowing by NAIC designation None
- (7) Collateral provided secured borrowing

			First Quarter	Second Quarter	Third Quarter	Fourth Ouarter
a.	Maxii	mum Amount	· ··or quartor			
	1.	Cash	\$	\$	\$	\$
	2.	Securities (FV)	275,430,848	275,430,848		
	3.	Securities (BACV)	XXX	XXX	XXX	XXX
	4.	Nonadmitted Subset (BACV)	XXX	XXX	XXX	XXX
b.	Endin	ng Balance				
	1.	Cash	\$	\$	\$	\$
	2.	Securities (FV)	275,430,848			
	3.	Securities (BACV)	275,430,848			
	4.	Nonadmitted Subset (BACV)				

- (8) Allocation of aggregate collateral pledged by remaining contractual maturity None
- (9) Recognized receivable for return of collateral secured borrowing

			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
a.	Maxi	mum Amount				
	1.	Cash	\$	\$	\$	\$
	2.	Securities (FV)	85,000,000	85,000,000		
b.	Endir	ng Balance				
	1.	Cash	\$	\$	\$	\$
	2.	Securities (FV)	85,000,000			

- (10) Recognized liability to return collateral secured borrowing (total) None
- H. Repurchase Agreements Transactions Accounted for as a Sale None
- I. Reverse Repurchase Agreements Transactions Accounted for as a Sale None

#### 5. Investments (Continued)

- J. Real Estate None
- K. Low-Income Housing Tax Credits (LIHTC) None
- L. Restricted Assets No Significant Changes
- M. Working Capital Finance Investments None
- N. Offsetting and Netting of Assets and Liabilities None
- O. 5GI Securities No Significant Changes
- P. Short Sales None
- Q. Prepayment Penalty and Acceleration Fees No Significant Changes
- 6. Joint Ventures, Partnerships and Limited Liability Companies No Significant Changes
- 7. Investment Income No Significant Changes

#### 8. Derivative Instruments

- A. Derivatives under SSAP No. 86 Derivatives
  - (1) Discussion No Significant Changes
  - (2) No Significant Changes
  - (3) No Significant Changes
  - (4) Derivative Contracts with Financing Premiums No Significant Changes
  - (5) Net Gain or Loss Recognized No Significant Changes
  - (6) Net Gain or Loss Recognized from Derivatives No Longer Qualifying for Hedge Accounting No Significant Changes
  - (7) Derivatives Accounted for as Cash Flow Hedges of a Forecasted Transaction No Significant Changes
  - (8) Premium Cost for Derivative Contracts None
- B. Derivatives under SSAP No. 108 Derivative Hedging Variable Annuity Guarantees (Life/Fraternal Only) None
- 9. Income Taxes No Significant Changes

#### 10. Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

- A. Some employees of Athene Employee Services LLC and Athene Annuity and Life Company participate in one or more Share Award Agreements (the Agreements) sponsored by Athene Holding Ltd., an indirect parent of the Company, for which the Company has no legal obligation. Salary expense of Athene Employee Services LLC and Athene Annuity and Life Company is allocated to the Company through the Shared Services Agreement. Under SSAP No. 104R, Share-Based Payments, the stock compensation expense associated with the Agreements that would have been allocated to the Company is required to be recorded as a capital contribution to the reporting entity. The Company has allocated the stock compensation expense associated with the Agreements based on the same methodology as the Shared Services Agreement. In accordance with SSAP No. 104R, the Company incurred expense and recorded a capital contribution under the Agreements totaling \$7.0 million and \$13.5 million for the six months ended June 30, 2020 and for the year ended December 31, 2019, respectively, which includes amounts contributed by the Company to downstream insurance subsidiaries.
- B. No Significant Changes
- C. No Significant Changes
- D. Amounts Due To or From Related Parties No Significant Changes
- E. Guarantees or Contingencies None
- F. Management Service Contracts and Cost Sharing Arrangements No Significant Changes
- G. Nature of Relationships that Could Affect Operations No Significant Changes
- H. Amount Deducted for Investment in Upstream Company None
- I. Detail of Investments in Affiliates Greater Than 10% of Admitted Assets No Significant Changes
- J. Write-Down for Impairments of Investments in Subsidiary Controlled or Affiliated Companies No Significant Changes
- K. Foreign Subsidiary Value Using CARVM No Significant Changes
- L. Downstream Holding Company Value Using Look-Through Method No Significant Changes
- M. All SCA Investments No Significant Changes
- N. Investment in Insurance SCAs No Significant Changes
- O. SCA and SSAP No. 48 Entity Loss Tracking None

#### 11. Debt

A. Debt, Including Capital Notes - No Significant Changes

#### 11. Debt (Continued)

- B. FHLB (Federal Home Loan Bank) Agreements
  - (1) Through its membership in the FHLB of Indianapolis, the Company's predecessor by merger, ALIC, had issued funding agreements in exchange for cash advances. On August 11, 2016, ALIC provided the FHLB of Indianapolis with notice of its withdrawal of membership. The merger of ALIC effective December 31, 2018 terminated ALIC's membership in the FHLB of Indianapolis. The Company holds FHLB Class B Membership Stock which is available for redemption on August 12, 2021. There are no remaining funding agreement liabilities with the FHLB of Indianapolis.

During 2019, the Company became a member of the FHLB of Des Moines and is eligible to borrow under variable-rate short-term federal fund arrangements to provide additional liquidity. Total available borrowings are determined by the amount of collateral pledged, but cannot exceed 20% to 40% of the Company's total assets dependent upon the internal credit rating. The Company did not participate in short-term federal funds borrowing during 2020 and thus did not incur interest expense during 2020.

- (2) FHLB capital stock
  - (a) Aggregate totals

		(1) Total (2+3)	(2) General Account	(3) Separate Accounts
1.	Current Year			
	(a) Membership stock - Class A	\$	\$	\$
	(b) Membership stock - Class B	14,490,900	14,490,900	
	(c) Activity stock			
	(d) Excess stock			
	(e) Aggregate total (a+b+c+d)	\$ 14,490,900	\$ 14,490,900	\$
	(f) Actual or estimated borrowing capacity as determined by the insurer	\$ 400,000,000		
2.	Prior Year-End			
	(a) Member stock - Class A	\$	\$	\$
	(b) Membership stock - Class B.	14,490,900	14,490,900	
	(c) Activity stock			
	(d) Excess stock			
	(e) Aggregate total (a+b+c+d)	\$ 14,490,900	\$ 14,490,900	\$
	(f) Actual or estimated borrowing capacity as determined by the insurer	\$		
	11B(2)a1(f) should be equal to or greater than 11B(4)a1(d) 11B(2)a2(f) should be equal to or greater than 11B(4)a2(d)			

(b) Membership stock (class A and B) eligible and not eligible for redemption

			-	Eligible for Redemption			
	(1)	(2)	(3)	(4)	(5)	(6)	
Membership Stock	Current Year Total (2+3+4+5+6)	Not Eligible for Redemption	Less Than 6 Months	6 Months to Less Than 1 Year	1 to Less Than 3 Years	3 to 5 Years	
1. Class A	\$	\$	\$	\$	\$	\$	
2. Class B	14,490,900	\$ 10,000,000	\$	. \$	\$ 4,490,900	\$	

11B(2)b1 Current Year Total (Column 1) should equal 11B(2)a1(a) Total (Column 1) 11B(2)b2 Current Year Total (Column 1) should equal 11B(2)a1(b) Total (Column 1)

- (3) Collateral pledged to FHLB
  - (a) Amount pledged as of reporting date

			(1)	(2)	(3)
			Fair Value	Carrying Value	Aggregate Total Borrowing
	1.	Current year total general and separate accounts total collateral pledged (Lines 2+3)	\$ 5,000,000	\$ 4,999,700	\$
	2.	Current year general account total collateral pledged	5,000,000	4,999,700	
	3.	Current year separate accounts total collateral pledged			
	4.	Prior year-end total general and separate accounts total collateral pledged			
(d)	Max	kimum amount pledged during reporting period			
			(1)	(2)	(3)
			Fair Value	Carrying Value	Amount Borrowed at Time of Maximum Collateral
	1.	Current year total general and separate accounts maximum collateral pledged (Lines 2+3)	\$ 5,000,000	\$ 4,999,700	\$
	2.	Current year general account maximum collateral pledged	5,000,000	4,999,700	
	3.	Current year separate accounts maximum collateral pledged			
	4.	Prior year-end total general and separate accounts maximum collateral pledged.			

#### Quarterly Statement as of June 30, 2020 of the Athene Annuity & Life Assurance Company

### **Notes to the Financial Statements**

#### 11. Debt (Continued)

(4) Borrowing from FHLB

The Company had no borrowings from FHLB as of June 30, 2020 and December 31, 2019.

- (a) Amount as of the reporting date None
- (b) Maximum amount during reporting period (current year) None
- (c) FHLB Prepayment obligations None
- 12. Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans None
- 13. Capital and Surplus, Shareholders' Dividend Restrictions and Quasi-Reorganizations No Significant Changes
- 14. Liabilities, Contingencies and Assessments
  - A. Contingent Commitments
    - (1) Commitments or contingent commitment(s) to an SCA entity, joint venture, partnership, or limited liability company

Effective January 30, 2020, the Company entered into a Capital Maintenance Agreement to provide capital support to its wholly-owned subsidiary Athene Annuity and Life Company (AAIA), in an amount sufficient to satisfy the insurance laws of the State of New Jersey, in order to obtain authority for AAIA to issue registered index-linked annuities in New Jersey. The agreement will remain in effect for ten years. Given the current capital level of AAIA, the likelihood of payment by the Company under the terms of this agreement is remote. No liability has been recognized as the guarantee is for a wholly-owned subsidiary. No payments have been made by the Company.

(2) Nature and circumstances of guarantee

See part 1 above.

(3) Aggregate compilation of guarantee obligations

See part 1 above.

- B. Assessments No Significant Changes
- C. Gain Contingencies None
- D. Claims Related Extra Contractual Obligation and Bad Faith Losses Stemming from Lawsuits None
- E. Joint and Several Liabilities None
- F. All Other Contingencies

Corporate-owned Life Insurance (COLI) Matter - In 2000 and 2001, two insurance companies which were subsequently merged into AAIA, purchased broad based variable COLI policies from American General Life Insurance Company (American General) that, as of June 30, 2020, had an asset value of \$396.2 million, and is included in other assets on the consolidated balance sheets. In January 2012, the COLI policy administrator delivered to AAIA a supplement to the existing COLI policies and advised that American General and ZC Resource Investment Trust (ZC Trust) had unilaterally implemented changes set forth in the supplement that if effective, would: (1) potentially negatively impact the crediting rate for the policies and (2) change the exit and surrender protocols set forth in the policies. In March 2013, AAIA filed suit against American General, ZC Trust, and ZC Resource LLC in Chancery Court in Delaware, seeking, among other relief, a declaration that the changes set forth in the supplement were ineffectual and in breach of the parties' agreement. The parties filed cross motions for judgment as a matter of law, and the court granted defendants' motion and dismissed without prejudice on ripeness grounds. The issue that negatively impacts the crediting rate for one of the COLI policies has subsequently been triggered and on April 3, 2018, we filed suit against the same defendants in Chancery Court in Delaware seeking substantially similar relief. Defendants moved to dismiss and the Court heard oral arguments on February 13, 2019, The Court issued an opinion on July 31, 2019 that did not address the merits, but found that Chancery Court did not have jurisdiction over our claims and directed us to either amend our complaint or transfer the matter to Delaware Superior Court. The matter has been transferred to the Delaware Superior Court. Defendants renewed their motion to dismiss and the Superior Court heard oral arguments on December 18, 2019. The Superior Court granted defendants' motion with respect to the issue that

Regulatory Matters - Certain insurance subsidiaries of the Company have experienced increased service and administration complaints related to the conversion and administration of the block of life insurance business acquired in connection with Athene Holding Ltd.'s acquisition of Aviva USA Corporation (Aviva USA) and reinsured to affiliates of Global Atlantic Financial Group Ltd. The life insurance policies included in this block have been and are currently being administered by AllianceOne, a subsidiary of DXC Technology Company, which was retained by such Global Atlantic affiliates to provide third party administration services on such policies. AllianceOne also administers a small block of annuity policies that were on Aviva USA's legacy policy administration systems that were also converted in connection with the acquisition of Aviva USA and have experienced similar service and administration issues, but on a reduced scale.

As a result of the difficulties experienced with respect to the administration of such policies, certain insurance subsidiaries of the Company have received notifications from several state regulators, including but not limited to the New York Department of Financial Services (NYDFS), the California Department of Insurance (CDI) and the Texas Department of Insurance, indicating, in each case, that the respective regulator planned to undertake a market conduct examination or enforcement proceeding of one of the Company's subsidiaries, as applicable, relating to the treatment of policyholders subject to Athene reinsurance agreements with affiliates of Global Atlantic and the conversion of such life and annuity policies, including the administration of such blocks by AllianceOne. The Company's subsidiaries have entered into consent orders with the regulators of several states, including the NYDFS, to resolve the underlying matters in those states. All fines and costs, including those associated with remediation plans, paid in connection with the consent orders were subject to indemnification by Global Atlantic or affiliates of Global Atlantic. Global Atlantic is currently finalizing negotiations with the CDI to resolve the pending joint action related to the converted life insurance policies, and we expect to enter into a Stipulation and Waiver with the CDI to resolve that action in the near future.

In addition to the examinations and proceedings initiated to date, it is possible that other regulators may pursue similar formal examinations, inquiries or enforcement proceedings and that any examinations, inquiries and/or enforcement proceedings may result in fines, administrative penalties and payments to policyholders. The Company is not currently able to estimate the amount of any such fines, penalties or payments arising from these matters with reasonable certainty, but it is possible that such amounts may be material.

#### 14. Liabilities, Contingencies and Assessments (Continued)

Pursuant to the terms of the reinsurance agreements between Athene and the relevant affiliates of Global Atlantic, the applicable affiliates of Global Atlantic have financial responsibility for the ceded life block and are subject to significant administrative service requirements, including compliance with applicable law. The agreements also provide for indemnification to Athene, including for administration issues.

On January 23, 2019, the Company's subsidiary AAIA received a letter from the NYDFS, with respect to a recent pension risk transfer (PRT) transaction, which expressed concerns with AAIA's interpretation and reliance upon certain exemptions from licensing in New York in connection with certain activities performed by employees in the PRT channel, including specific activities performed within New York. On April 13, 2020 AAIA entered into a consent order with the NYDFS to resolve this matter. Pursuant to the consent order, the NYDFS imposed a fine of \$45 million, which was accrued by AAIA as of December 31, 2019 and paid on April 22, 2020.

Fiduciary Standards - The U.S. Securities and Exchange Commission (SEC), NAIC, and several states have taken action or are exploring options around a fiduciary standard or best interest standard that may impact the Company and its subsidiaries. If these rules do not align, the distribution of products by the Company and its subsidiaries could be further complicated.

On June 5, 2019, the SEC adopted a rulemaking package designed to enhance the quality and transparency of retail investors' relationships with investment advisers and broker-dealers. The rule package is effective on September 10, 2019 with a compliance date of June 30, 2020. The rulemaking package included: Regulation Best Interest - the Broker-Dealer Standard of Conduct; the new Form CRS Relationship Summary; and two separate interpretations under the Investment Advisers Act of 1940. The Company believes the Regulation my impact the distribution of its subsidiaries' product through third party broker-dealers that distribute the products to retail customers, the impact of which will be determined after the June 30, 2020 implementation date.

On February 13, 2020, the NAIC adopted an updated version of the Suitability in Annuity Transactions Model Regulation to include a best interest obligation. Iowa is on track to become the first state to adopt the Model by way of regulation. The Company is evaluating the regulation, which is expected to affect the distribution of products by the Company's subsidiaries. On July 17, 2018, NYDFS amended a Regulation 187, Suitability and Best Interests in Life Insurance and Annuity Transactions, adopting a "best interest" standard for those licensed to sell life insurance and annuity products in New York. The regulation became effective on annuity transactions on August 1, 2019 and the Company's indirect subsidiary, Athene Annuity & Life Assurance Company of New York (AANY), has taken appropriate actions to comply with the regulation's requirements. The regulation became effective for life insurance transactions on February 1, 2020.

In addition to the cases previously discussed, the Company is routinely involved in litigation and other proceedings, reinsurance claims and regulatory proceedings arising in the ordinary course of its business. At present, no other contingencies related to pending litigation and regulatory matters are considered material in relation to the financial position of the Company.

- 15 Leases None
- 16. Information About Financial Instruments With Off-Balance-Sheet Risk And Financial Instruments With Concentrations of Credit Risk No Significant Changes
- 17. Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities None
- 18. Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans None
- 19. Direct Premium Written/Produced by Managing General Agents/Third Party Administrators None
- 20. Fair Value Measurements
  - A. Fair Value Measurement
    - (1) Fair value measurements at reporting date

	Description for each class of asset or liability	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Total
	Description for each class of asset or liability	Level I	Level Z	Level 3	(IVAV)	10(a)
a.	Assets at fair value					
	Bonds: Corporates	\$	\$ 883,887	\$	\$	\$ 883,887
	Bonds: RMBS			3,901,218		3,901,218
	Preferred Stocks: affiliated			21,851,526		21,851,526
	Common Stock: unaffiliated	760,693	14,492,739	1,349,009		16,602,441
	Derivative assets: Options					
	Derivative assets: Total return swaps					
	Derivative assets: Futures					
	Derivative assets - Forwards		11,683,442			11,683,442
	Separate account assets: Variable products					
	Total assets at fair value/NAV	\$ 2,908,214	\$ 127,940,086	\$ 27,101,753	\$	\$ 157,950,053
b.	Liabilities at fair value					-
	Derivative liabilities: Options	\$	\$ 219,733	\$	\$	\$ 219,733
	Derivative liabilities: Forwards					
	Derivative liabilities: Total return swaps		2,342			2,342
	Separate account liabilities: Variable products		13,714,152			13,714,152
	Total liabilities at fair value	\$	\$ 16,273,572	\$	\$	\$ 16,273,572
	lotal liadilities at fair value	\$	\$ 16,2/3,5/2	\$	\$	\$ 16

Not Apost Volus

#### 20. Fair Value Measurements (Continued)

(2) Fair value measurements in Level 3 of the fair value hierarchy

	Description	Ending balance as of 03/31/2020	Transfers Into Level 3	Transfers Out of Level 3	Total Gains and (Losses) Included in Net Income	Total Gains and (Losses) Included in Surplus	Purchases	Issuances	Sales	Settlements	Ending Balance for 06/30/2020
a.	Assets										
	Bonds: RMBS	\$ 3,840,370	\$	\$	\$ 101,829	\$(26,855)	\$	\$	\$(14,126)	\$	\$ 3,901,218
	Preferred Stock: affiliated	20,556,409				1,674,838			(379,721)		21,851,526
	Common stock: unaffiliated	115,993	– .			(48,584)	1,281,600				1,349,009
	Total assets	\$ 24,512,772	\$ -	\$	\$ 101,829	\$ 1,599,399	\$ 1,281,600	\$	\$ (393,848)	\$	\$ 27,101,752
b.	Liabilities										
	Total liabilities	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$

There were no transfers into or out of Level 3 of the fair value hierarchy during this quarter.

- (3) Transfers between fair value hierarchy levels are recognized at the end of the period in which the transfer occurs.
- (4) The following discussion describes the valuation methodologies and inputs used for assets and liabilities measured and disclosed at fair value. The techniques utilized in estimating the fair values of financial instruments are reliant on the assumptions used.

Fair value estimates are based on quoted market prices when available. When quoted market prices are not available, the Company utilizes commercially available pricing vendors that utilize observable market inputs, like recent trading activity, to derive fair value. When vendor prices are not available, fair value is generally estimated using discounted cash flow analyses, incorporating current market inputs for similar financial instruments with comparable terms and credit quality (matrix pricing). In instances where there is little or no market activity for the same or similar instruments, the Company estimates the fair value using methods, models and assumptions that management believes market participants would use to determine a current transaction price. These valuation techniques involve some level of management estimation and judgment which becomes significant with increasingly complex instruments or pricing models. Where appropriate, adjustments are included to reflect risk inherent in a particular methodology, model or input employed.

The Company's financial assets and liabilities carried at estimated fair value have been classified, for disclosure purposes, based on a hierarchy defined by current accounting guidance. The hierarchy gives the highest ranking to fair values determined using unadjusted quoted prices in active markets for identical assets and liabilities (Level 1) and the lowest ranking to fair values determined using methodologies and models with unobservable inputs (Level 3). An asset's or a liability's classification is based on the lowest level input that is significant to its measurement. For example, a Level 3 fair value measurement may include inputs that are both observable (Levels 1 and 2) and unobservable (Level 3).

The levels of the fair value hierarchy are as follows:

- Level 1 Unadjusted quoted prices for identical assets or liabilities in an active market.
- Level 2 Quoted prices for inactive markets or valuation techniques that require observable direct or indirect inputs for substantially the full term of the asset or liability.

Level 2 inputs include the following:

- 1. Quoted prices for similar assets or liabilities in active markets,
- 2. Observable inputs other than quoted market prices, and
- 3. Observable inputs derived principally from market data through correlation or other means.
- Level 3 Prices or valuation techniques with unobservable inputs significant to the overall fair value estimate. These valuations use
  critical assumptions not readily available to market participants. Level 3 valuations are based on market standard valuation
  methodologies, including discounted cash flows, matrix pricing, or other similar techniques.

Asset and liabilities are valued as discussed below in part C.

- (5) See parts (1) through (4) above.
- B. Other Fair Value Disclosures None
- C. Fair Values for All Financial Instruments by Level 1, 2 and 3

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Not Practicable (Carrying Value)
Assets - Bonds	\$ 18,887,059,294	\$ 18,585,798,082	\$ 13,422,601	\$ 16,963,825,753	\$ 1,909,810,941	\$	\$
Assets - Preferred stocks	92,646,998	94,676,140		63,857,695	28,789,303		
Assets - Common stocks unaffiliated	16,602,441	16,602,440	760,693	14,492,739	1,349,009		
Assets - Mortgage loans - first liens	3,313,798,348	3,264,117,177			3,313,798,348		
Assets - Mortgage loans - other than first liens	494,327,325	528,982,700			494,327,325		
Assets - Cash and short-term investments	2,822,591,136	2,822,194,495	2,657,837,567	153,808,569	10,945,000		
Assets - Policy loans	2,579,593	2,579,593		2,579,593			
Assets - Derivative assets	159,107,467	113,619,855	2,147,521	156,959,946			
Assets - Other invested assets	1,681,858,673	1,675,487,563		87,534,875	96,109,015	1,498,214,782	
Assets - Separate account: variable products	13,714,152	13,714,152		13,714,152			
Liabilities - Repurchase agreements	384,595,000	384,595,000		384,595,000			
Liabilities - Deposit-type contracts	328,544,163	330,283,481			328,544,163		
Liabilities - Derivative liabilities	(22,247,303)	14,327,577		(22,247,303)			
Liabilities - Derivative collateral liability	180,126,025	180,126,025	180,126,025				

#### 20. Fair Value Measurements (Continued)

Bonds and short-term investments – The Company obtains the fair value for most marketable, public bonds without an active market from several commercial pricing services. These are classified as Level 2 assets. The pricing services incorporate a variety of market observable information in their valuation techniques, including benchmark yields, broker-dealer quotes, credit quality, issuer spreads, bids, offers, and other reference data. If the Company cannot value a public bond with a commercial pricing vendor, the Company obtains broker quotes (or utilizes an internally-developed model) and is considered to be Level 3. The Company values privately placed bonds based on the credit quality and duration of comparable marketable securities, which may be securities of another issuer. In some instances, the Company uses a matrix-based pricing model. These models consider the current level of risk-free interest rates, corporate spreads, credit quality of the issuer, and cash flow characteristics of the security. Privately placed fixed maturity securities are classified as Level 2 or 3.

Preferred stocks and common stocks unaffiliated – The Company values equity securities, typically private equities or equity securities not traded on an exchange, using several commercial pricing services or an internal model. The securities priced by a commercial pricing service are classified as Level 2 and the securities priced by an internal model are classified as Level 3. In addition, unaffiliated common stocks include FHLB stock, which is carried at fair value, which is presumed to be par because it can only be redeemed by the bank and is classified as Level 2.

Mortgage loans – The Company estimates mortgage loans on a monthly basis using discounted cash flow analysis and rates being offered for similar loans to borrowers with similar credit ratings. Loans with similar characteristics are aggregated for purposes of the calculations. The discounted cash flow model uses unobservable inputs, including estimates of discount rates and loan prepayments. Mortgage loans are classified as Level 3.

Policy loans – The fair value of policy loans classified as Level 2 is equal to the carrying value of the loans, which are collateralized by the cash surrender value of the associated insurance contracts.

Derivatives – Derivative contracts can be exchange traded or over-the-counter. Over-the-counter derivatives are valued using valuation models or an income approach using third-party broker valuations. Valuation models require a variety of inputs, including contractual terms, market prices, yield curves, credit curves, measures of volatility, prepayment rates, and correlation of the inputs. The Company considers and incorporates counterparty credit risk in the valuation process through counterparty credit rating requirements and monitoring of overall exposure. The Company also evaluates and includes its own nonperformance risk in valuing derivatives. The majority of the Company's derivatives trade are in liquid markets; therefore, the Company can verify model inputs and model selection does not involve significant management judgment and are classified within Level 2. If the Company cannot verify model inputs and model selection does involve significant management judgment, the derivatives are classified as Level 3.

Other invested assets – Within other invested assets, partnerships are valued based on net asset value information provided by the general partner or related asset manager. These partnership interests usually include multiple underlying investments for which either observable market prices or other valuation methods are used to determine the fair value. These investments are reported in the Net Asset Value (NAV) column. Other than partnerships, other invested assets may include surplus notes and other investments with bond or stock characteristics and the Company attempts to value these using commercial pricing services, which would be classified as Level 2 assets. If the Company cannot value with a commercial pricing vendor, the Company obtains broker quotes (or utilizes an internally-developed model) and are considered to be Level 3 assets

Separate account assets (variable products) – Separate account assets classified as Level 2 are valued based on the fair value of the underlying funds. Fair values and changes in the fair values of separate account assets accrue directly to the policyowners and are not included in the Company's revenues and expenses or surplus.

Repurchase agreements - The carry value of the repurchase agreements liability approximates fair value and is reported as Level 2.

Deposit-type contracts – Deposit-type contracts are classified as Level 3 include single premium immediate annuities (SPIA), supplemental contracts, and group pension contracts. Fair value of SPIA, supplemental contracts, and group pension are calculated by discounting best estimate cash flows based on mortality and market interest rate assumptions. Fair value of funding agreements are calculated by discounting future cash flows using market rates on the valuation date, and are classified as Level 2.

- D. Not Practicable to Estimate Fair Value None
- E. Nature and Risk of Investments Reported at NAV

The Company invests in certain non-fixed income, alternative investments in the form of limited partnerships (investment funds) which are reported at net asset value (NAV). Adjustments to the carrying amount reflect the Company's pro rata ownership percentage of the operating results as indicated by NAV in the investment fund financial statements. The NAV from the investment fund financial statements can be on a lag of up to three months when investee information is not received in a timely manner. These investments are listed in the NAV column of the fair value tables above as this is the primary method for reporting fair value for these investments.

As of June 30, 2020, the Company has \$482.3 million unfunded commitments to invest in these investment funds.

#### 21. Other Items - No Significant Changes

#### 22. Events Subsequent

Subsequent events have been considered through August 12, 2020 for the statutory statement dated June 30, 2020.

Effective July 1, 2020, Massachusetts Mutual Life Insurance Company (Mass Mutual) recaptured a coinsurance agreement with the Company originally entered into on September 1, 2018. The agreement assumed a 50% quota share of certain multi-year guaranteed annuity (MYGA) policies issued or renewed by Mass Mutual on or after the effective date of the treaty. The Company had a retrocession modified coinsurance agreement to cede 80% of this business to Athene Annuity Re Ltd. (AARe). Assumed reserves recaptured by Mass Mutual were \$4,981.8 million as of June 30, 2020 of which \$3,985.4 million represented modified coinsurance reserves ceded to AARe.

The Company did not write any accident and health insurance premium that is subject to Section 9010 of the federal Affordable Care Act.

#### 23. Reinsurance

Effective January 1, 2020, the Company recaptured a modified coinsurance agreement originally entered into with Athene Life Re Ltd. (ALRe) on April 1, 2015. The agreement ceded 100% of all inforce and future funding agreements. The Company subsequently entered into a funds withheld coinsurance agreement with Athene Annuity Re Ltd. (AARe) effective January 1, 2020 to cede a quota share of all inforce and certain future funding agreements. The modified coinsurance reserves that were recaptured from ALRe and ceded to AARe under a funds withheld coinsurance agreement were \$3,778 million as of January 1, 2020.

Effective June 1, 2020, the Company entered into a funds withheld coinsurance agreement with AARe to cede a quota share of certain future funding agreements. There was no business ceded through this reinsurance agreement as of June 30, 2020.

A. Ceded Reinsurance Report - No Significant Changes

#### 23. Reinsurance (Continued)

- B. Uncollectible Reinsurance None
- C. Commutation of Ceded Reinsurance None
- D. Certified Reinsurer Rating Downgraded or Status Subject to Revocation None
- E. Reinsurance of Variable Annuity Contracts with an Affiliated Captive Reinsurer None
- F. Reinsurance Agreement with an Affiliated Captive Reinsurer None
- 3. Ceding Entities That Utilize Captive Reinsurers to Assume Reserves Subject to the XXX/AXXX Captive Framework None

### 24. Retrospectively Rated Contracts & Contracts Subject to Redetermination

- A. Method Used to Estimate Not Applicable
- B. Method Used to Record Not Applicable
- C. Amount and Percent of Net Retrospective Premiums Not Applicable
- D. Medical Loss Ratio Rebates Required Pursuant to the Public Health Service Act Not Applicable
- E. Risk-Sharing Provisions of the Affordable Care Act (ACA)
  - (1) Accident and health insurance premium subject to the Affordable Care Act risk-sharing provisions

Did the reporting entity write accident and health insurance premium which is subject to the Affordable Care Act risk sharing provisions? No

- (2) Impact of Risk-Sharing Provisions of the Affordable Care Act on admitted assets, liabilities and revenue for the current year Not Applicable
- (3) Roll-forward of prior year ACA risk-sharing provisions for the following asset (gross of any nonadmission) and liability balances, along with the reasons for adjustments to prior year balance Not Applicable
- (4) Roll-forward of risk corridors asset and liability balances by program benefit year Not Applicable
- (5) ACA risk corridors receivable as of reporting date Not Applicable
- 25. Change in Incurred Losses and Loss Adjustment Expenses None
- 26. Intercompany Pooling Arrangements None
- 27. Structured Settlements None
- 28. Health Care Receivables None
- 29. Participating Policies No Significant Changes
- 30. Premium Deficiency Reserves None
- 31. Reserves for Life Contracts and Annuity Contracts No Significant Changes
- 32. Analysis of Annuity Actuarial Reserves and Deposit Type Contract Liabilities by Withdrawal Characteristics No Significant Changes
- 33. Analysis of Life Actuarial Reserves by Withdrawal Characteristics No Significant Changes
- 34. Premiums and Annuity Considerations Deferred and Uncollected None
- **35. Separate Accounts** No Significant Changes
- 36. Loss/Claim Adjustment Expenses None