

The Allstate Corporation

Investor Supplement Fourth Quarter 2018

The consolidated financial statements and financial exhibits included herein are unaudited. These consolidated financial statements and exhibits should be read in conjunction with the consolidated financial statements and notes thereto included in the most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. The results of operations for interim periods should not be considered indicative of results to be expected for the full year.

Measures used in these financial statements and exhibits that are not based on generally accepted accounting principles ("non-GAAP") are denoted with an asterisk (*). These measures are defined on the page "Definitions of Non-GAAP Measures" and are reconciled to the most directly comparable generally accepted accounting principles ("GAAP") measure herein.

The Allstate Corporation Investor Supplement - Fourth Quarter 2018

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The Allstate Corporation Consolidated Statements of Operations

(\$ in millions, except per share data)				Three mo	onths ended				Twelve mo	nths ended
	Dec. 31,	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	June 30,	March 31,	Dec. 31,	Dec. 31,
Revenues	2018	2018	2018	2018	2017	2017	2017	2017	2018	2017
Property and casualty insurance premiums ⁽¹⁾	\$ 8,707	\$ 8,595	\$ 8,460	\$ 8,286	\$ 8,202	\$ 8,121	\$ 8,018	\$ 7,959	\$ 34,048	\$ 32,300
Life premiums and contract charges ⁽²⁾										
	625	612	612	616	601	593	591	593	2,465	2,378
Other revenue ⁽³⁾	257	238	228	216	219	228	226	210	939	883
Net investment income	786	844	824	786	913	843	897	748	3,240	3,401
Realized capital gains and losses:										
Total other-than-temporary impairment ("OTTI") losses OTTI losses reclassified (from) to other comprehensive	(5)	(4)	(4)	-	(11)	(26)	(47)	(62)	(13)	(146)
income	1	(1)	-	(1)	(2)	(2)	(3)	3	(1)	(4)
Net OTTI losses recognized in earnings	(4)	(5)	(4)	(1)	(13)	(28)	(50)	(59)	(14)	(150)
Sales and valuation changes on equity investments and derivatives	(890)	181	(21)	(133)	140	131	131	193	(863)	595
Total realized capital gains and losses	(894)	176	(25)	(134)	127	103	81	134	(877)	445
Total revenues	9,481	10,465	10,099	9,770	10,062	9,888	9,813	9,644	39,815	39,407
Costs and expenses										
Property and casualty insurance claims and claims expense	6,081	5,817	5,792	5,149	5,279	5,545	5.689	5,416	22.839	21,929
Life contract benefits	488	498	483	504	507	456	486	474	1.973	1,923
Interest credited to contractholder funds	165	163	165	161	168	174	175	173	654	690
Amortization of deferred policy acquisition costs	1,336	1,317	1,296	1,273	1,239	1,200	1,176	1,169	5,222	4,784
Operating costs and expenses	1,642	1,510	1,384	1,333	1,451	1,421	1,288	1,282	5,869	5,442
Amortization of purchased intangible assets	36	24	23	22	25	25	24	25	105	99
Restructuring and related charges	18	16	27	22	32	14	53	10	83	109
Goodwill impairment			-		125	-		-	-	125
Interest expense	81	82	86	83	84	83	83	85	332	335
Total costs and expenses	9,847	9,427	9,256	8,547	8,910	8,918	8,974	8,634	37,077	35,436
Gain on disposition of operations	2	1	2	1	5	1	12	2	6	20
		·	<u> </u>				12	<u>∠</u>		
(Loss) Income from operations before income tax expense	(364)	1,039	845	1,224	1,157	971	851	1,012	2,744	3,991
Income tax expense (benefit) (4)	(95) (6)	169 (6	³⁾ 169	249	(92) (6	305	272	317	492 (6)	802 ⁽⁶
Net (loss) income	· <u> (===)</u>	¢ <u> </u>	\$ 676	\$975_	\$1,249	\$666	\$ 579	\$ 695	\$2,252_	\$3,189
Preferred stock dividends	43	37	39	29	29	29	29	29	148	116
Net (loss) income applicable to common shareholders	\$(312)	\$ 833	\$ 637	\$ 946	\$	\$637	\$550	\$ 666	\$	\$3,073
Earnings per common share: ⁽⁵⁾										
Net (loss) income applicable to common shareholders										
per common share - Basic	\$ (0.91)	\$ 2.41	\$ 1.82	\$ 2.67	\$ 3.41	\$ 1.76	\$ 1.51	\$ 1.82	\$ 6.05	\$ 8.49
•	+ (++++/		349.2	354.1				+		
Weighted average common shares - Basic	341.9	346.0	349.2	354.1	357.5	361.3	363.6	365.7	347.8	362.0
Net (loss) income applicable to common shareholders										
per common share - Diluted	\$ <u>(0.91)</u> ⁽⁷⁾	\$ 2.37	\$ 1.80	\$ 2.63	\$ 3.35	\$ 1.74	\$ 1.49	\$ 1.79	\$ 5.96	\$ 8.36
Weighted average common shares - Diluted	347.1	351.7	354.6	359.9	363.8	367.1	369.0	371.3	353.2	367.8
-										
Cash dividends declared per common share	\$	\$	\$ 0.46	\$ 0.46	\$	\$	\$ 0.37	\$ 0.37	\$1.84	\$1.48
		1				_				

(1) Property and casualty insurance premiums are reported in the Property-Liability and Service Businesses results and include auto, homeowners and other personal lines insurance products, as well as consumer product protection plans, roadside assistance, and finance and insurance products.

(2) Life premiums and contract charges are reported in the Allstate Life, Allstate Benefits and Allstate Annuities results and include life insurance, voluntary accident and health insurance, and annuity products.

(3) Other revenue primarily represents fees collected from policyholders relating to premium installment payments, commissions on sales of non-proprietary products, fee-based services and other revenue transactions.

(4) On December 22, 2017, Public Law 115-97, known as the Tax Cuts and Jobs Act of 2017 ("Tax Legislation") became effective, permanently reducing the U.S. corporate income tax rate from 35% to 21% beginning January 1, 2018. As a result, the corporate tax rate is not comparable between periods.

(5) In accordance with GAAP, the quarter and year-to-date per share amounts are calculated discretely. Therefore, the sum of each quarter may not equal the year-to-date amount.

(6) Includes a \$2 million Tax Legislation expense for the quarter ended December 31, 2018, a \$31 million benefit for the quarter ended September 30, 2018, and a \$506 million benefit for the year ended December 31, 2017.

(7) Calculation uses weighted average shares of 341.9 million which excludes weighted average diluted shares of 5.2 million due to a net loss reported for the three months ended December 31, 2018.

(6)

The Allstate Corporation Contribution to Income

(\$ in millions, except per share data)								Three mo	onths	ended								Twelve m	onths e	nded
		Dec. 31, 2018] :	Sept. 30, 2018		June 30, 2018	I	March 31, 2018		Dec. 31, 2017		Sept. 30, 2017		June 30, 2017		March 31, 2017		Dec. 31, 2018		Dec. 31, 2017
Contribution to income	_		-		_		_		-		-		_		-		-		_	
Net (loss) income applicable to common shareholders	\$	(312)	\$	833	\$	637	\$	946	\$	1,220	\$	637	\$	550	\$	666	\$	2,104	\$	3,073
Realized capital gains and losses, after-tax Valuation changes on embedded derivatives not hedged, after-tax DAC and DSI amortization relating to realized capital		704 2		(141) (1)		19 -		106 (4)		(90) (2)		(67) 1		(53) 1		(88)		688 (3)		(298) -
gains and losses and valuation changes on embedded derivatives not hedged, after-tax Reclassification of periodic settlements and accruals		1		1		3		2		2		2		3		3		7		10
on non-hedge derivative instruments, after-tax Business combination expenses and the amortization		(1)		-		(1)		-		(1)		(1)		(1)		-		(2)		(3)
of purchased intangible assets, after-tax Gain on disposition of operations, after-tax Goodwill impairment Tax Legislation expense (benefit)		35 (1) - 2		20 (1) - (31)		18 (1) -		17 (1) -		17 (3) 125 (506)		17 (2) -		16 (6) -		29 (2) -		90 (4) - (29)		79 (13) 125 (506)
Adjusted net income *	\$	430	\$	680	\$	675	\$	1,066	\$	762	\$	587	\$	510	\$	608	\$ _	2,851	\$	2,467
Income per common share - Diluted																				
Net (loss) income applicable to common shareholders	\$	(0.91)	\$	2.37	\$	1.80	\$	2.63	\$	3.35	\$	1.74	\$	1.49	\$	1.79	\$	5.96	\$	8.36
Realized capital gains and losses, after-tax Valuation changes on embedded derivatives not hedged, after-tax		2.03 0.01		(0.40) -		0.05 -		0.29 (0.01)		(0.25) (0.01)		(0.18) -		(0.14) -		(0.24)		1.95 (0.01)		(0.81) -
DAC and DSI amortization relating to realized capital gains and losses and valuation changes on embedded derivatives not hedged, after-tax Reclassification of periodic settlements and accruals		-		-		-		-		0.01		0.01		0.01		0.01		0.02		0.03
on non-hedge derivative instruments, after-tax Business combination expenses and the amortization		-		-		-		-		-		-		-		-		(0.01)		(0.01)
of purchased intangible assets, after-tax Gain on disposition of operations, after-tax Goodwill impairment Tax Legislation expense (benefit)		0.10 - - 0.01		0.05 - - (0.09)		0.05 - - -		0.05 - - -		0.05 (0.01) 0.34 (1.39)		0.04 (0.01) -		0.04 (0.02) -		0.08 - -		0.25 (0.01) - (0.08)		0.22 (0.04) 0.34 (1.38)
Adjusted net income *	\$	1.24	\$	1.93	\$	1.90	\$	2.96	\$	2.09	\$	1.60	\$	1.38	\$	1.64	\$	8.07	\$	6.71
Weighted average common shares - Diluted		347.1		351.7	_	354.6	=	359.9	_	363.8	-	367.1	_	369.0	=	371.3	=	353.2	_	367.8

The Allstate Corporation Revenues

(\$ in millions)							Three mo	nths	ended							Twelve m	onths	ended
	Dec. 31, 2018		Sept. 30, 2018		June 30, 2018		March 31, 2018		Dec. 31, 2017	7	Sept. 30, 2017		June 30, 2017	March 31, 2017		Dec. 31, 2018		Dec. 31, 2017
Property-Liability ⁽¹⁾		-		-		-						-			_		-	
Insurance premiums	\$ 8,422		\$ 8,320	\$	8,189	\$	8,019	\$	7,971	\$	7,896	\$	7,807	\$ 7,759	\$	32,950	\$	31,433
Other revenue ⁽²⁾	188		192		184		174		170		185		181	167		738		703
Net investment income	364		410		353		337		415		368		387	308		1,464		1,478
Realized capital gains and losses	(655)	126		(15)		(95)		99		82		85	135		(639)		401
Total Property-Liability revenues	8,319	-	9,048	•	8,711	-	8,435	-	8,655		8,531	-	8,460	8,369	_	34,513	_	34,015
Service Businesses																		
Insurance premiums	285	(4)	275	(4)	271 (4)	267 (4)		231		225		211	200		1,098		867
Intersegment insurance premiums and service fees ⁽³⁾	33	I	31		29		29		28		26		28	28		122		110
Other revenue ⁽²⁾	34	I	16		16		16		16		17		17	16		82		66
Net investment income	9	I	7		6		5		5		4		4	3		27		16
Realized capital gains and losses	(5		-		(2)		(4)		-		-		-	-		(11)		-
Total Service Businesses revenues	356		329	-	320	-	313	-	280		272	-	260	247	_	1,318	_	1,059
Allstate Life																		
Premiums and contract charges	340		322		326		327		324		316		319	321		1,315		1,280
Other revenue ⁽²⁾	35	I	30		28		26		33		26		28	27		119		114
Net investment income	125	I	128		130		122		127		119		123	120		505		489
Realized capital gains and losses	(5		(3)		(3)		(3)		1		2		1	1		(14)		5
Total Allstate Life revenues	495		477	-	481	-	472	-	485		463	-	471	469	_	1,925		1,888
Allstate Benefits																		
Premiums and contract charges	281		285		283		286		273		273		269	269		1,135		1,084
Net investment income	20		19		19		19		18		18		19	17		77		72
Realized capital gains and losses	(9		2		-	_	(2)		-		1		-		_	(9)	_	1
Total Allstate Benefits revenues	292		306		302		303		291		292		288	286		1,203		1,157
Allstate Annuities																		
Contract charges	4	I	5		3		3		4		4		3	3		15		14
Net investment income	253	I	260		293		290		338		324		354	289		1,096		1,305
Realized capital gains and losses	(194		51	-	6	-	(29)	-	33		18	-	(5)	(2)	_	(166)	_	44
Total Allstate Annuities revenues	63		316		302		264		375		346		352	290		945		1,363
Corporate and Other																		
Net investment income	15		20		23		13		10		10		10	11		71		41
Realized capital gains and losses	(26			-	(11)	_	(1)	- 1	(6)			_	-		_	(38)	_	(6)
Total Corporate and Other revenues	(11	<u>)</u>	20	-	12	-	12	-	4		10	-	10	11	-	33	-	35
Intersegment eliminations ⁽³⁾	(33)	(31)		(29)	-	(29)	-	(28)		(26)	-	(28)	(28)	_	(122)	-	(110)
Consolidated revenues	\$9,481	_	\$10,465	\$.	10,099	\$ _	9,770	\$ _	10,062	\$	9,888	\$ -	9,813	\$ 9,644	\$ =	39,815	\$ =	39,407

⁽¹⁾ Allstate Protection and Discontinued Lines and Coverages segments comprise Property-Liability.

(2) Other revenue primarily represents fees collected from policyholders relating to premium installment payments, commissions on sales of non-proprietary products, fee-based services and other revenue transactions.

(3) Intersegment insurance premiums and service fees are primarily related to Arity and Allstate Roadside Services and are eliminated in the consolidated financial statements.

(4) Includes \$21 million, \$24 million, \$26 million and \$30 million of net premiums earned recognized as a result of the adoption of the revenue from contracts with customers accounting standard in the fourth, third, second and first quarter of 2018, respectively, with a corresponding increase in amortization of deferred policy acquisition costs related to protection plans sold directly to retailers for which SquareTrade is deemed to be the principal in the transaction.

The Allstate Corporation Consolidating Segment Results

(\$ in millions)	Allstate Protection	Discontinued Lines	Property- Liability	Service Businesses	Allstate Life	Allstate Benefits	Allstate Annuities	Corporate and Other	Intersegment Eliminations	
				Thr	ee months end	led December 3	31, 2018			
Premiums and contract charges	\$ 8,422	\$-	\$ 8,422	\$ 285	\$ 340	\$ 281	\$ 4	\$-	\$-	\$ 9,332
Intersegment insurance premiums and service fees	-	-	-	33	-	-	-	-	(33)	-
Other revenue	188	-	188	34	35	-	-	-	-	257
Claims and claims expense	(6,002)	(2)	(6,004)	(79)	-	-	-	-	2	(6,081)
Contract benefits and interest credited to contractholder funds	-	-	-	-	(288)	(154)	(211)	-	-	(653)
Amortization of deferred policy acquisition costs	(1,144)	-	(1,144)	(122)	(26)	(42)	(2)	-	-	(1,336)
Operating costs and expenses	(1,193)	(2)	(1,195)	(149)	(105)	(73)	(6)	(145)	31	(1,642)
Amortization of purchased intangible assets	(3)		(3)	(33)	-	-	-	-	-	(36)
Restructuring and related charges	(15)	-	(15)	(3)	-	-	-	-	-	(18)
Interest expense	-	-	-	-	-	-	-	(81)	-	(81)
Underwriting income (loss)	\$ 253	\$ (4)	249							
Net investment income			364	9	125	20	253	15	-	786
Realized capital gains and losses			(655)	(5)	(5)	(9)	(194)	(26)	-	(894)
Gain on disposition of operations			-	-	-	-	2	-	-	2
Income tax (expense) benefit			25	6	(14)	(4)	31	51	-	95
Preferred stock dividends			-	-	-	-	-	(43)	-	(43)
Net income (loss) applicable to common shareholders			\$ (17)	\$ (24)	\$ 62	\$ 19	\$ (123)	\$ (229)	\$ -	\$ (312)
Realized capital gains and losses, after-tax			516	4	4	7	153	20	-	704
Valuation changes on embedded derivatives not hedged, after-tax			-	-	-	-	2	-	-	2
DAC and DSI amortization relating to realized capital gains and losses and v	aluation change	s on								
embedded derivatives not hedged, after-tax			-	-	2	(1)	-	-	-	1
Reclassification of periodic settlements and accruals on non-hedge derivativ	e instruments, a	fter-tax	(1)	-	-	-	-	-	-	(1)
Business combination expenses and the amortization of purchased intangible	e assets, after-ta	ax	2	26	-	-	-	7	-	35
Gain on disposition of operations, after-tax			-	-	-	-	(1)	-	-	(1)
Tax Legislation expense (benefit)			2	-	-	-	-	-	-	2
Adjusted net income (loss) *			\$ 502	\$ 6	(1) \$ 68	(1) \$ 25	(1) \$ 31	(1) \$ (202)	(1) \$ -	\$ 430

					Thre	e mon	ths ende	d Dec	ember 31	, 2017						
Premiums and contract charges	\$ 7,971	\$	-	\$ 7,971	\$ 231	\$	324	\$	273	\$	4	\$	-	\$	-	\$ 8,803
Intersegment insurance premiums and service fees	-		-	-	28		-		-		-		-		(28)	-
Other revenue	170		-	170	16		33		-		-		-		-	219
Claims and claims expense	(5,187)		(3)	(5,190)	(90)		-		-		-		-		1	(5,279)
Contract benefits and interest credited to contractholder funds	-		-	-	-		(281)		(152)		(242)		-		-	(675)
Amortization of deferred policy acquisition costs	(1,091)		-	(1,091)	(79)		(30)		(37)		(2)		-		-	(1,239)
Operating costs and expenses	(1,124)		(1)	(1,125)	(132)		(98)		(70)		(9)		(44)		27	(1,451)
Amortization of purchased intangible assets	(2)			(2)	(23)		-		-		-		-		-	(25)
Goodwill impairment	-		-	-	-		-		-		-		(125)		-	(125)
Restructuring and related charges	(18)		-	(18)	(11)		(1)		(2)		-		-		-	(32)
Interest expense	-		-	 -	-		-		-		-		(84)		-	(84)
Underwriting income (loss)	\$ 719	\$	(4)	715												
Net investment income				415	5		127		18		338		10		-	913
Realized capital gains and losses				99	-		1		-		33		(6)		-	127
Gain on disposition of operations				4	-		-		-		1		-		-	5
Income tax (expense) benefit				(466)	150		312		40		139		(83)		-	92
Preferred stock dividends				 -	 -		-		-		-		(29)		-	 (29)
Net income (loss) applicable to common shareholders				\$ 767	\$ 95	\$	387	\$	70	\$	262	\$	(361)	\$	-	\$ 1,220
Realized capital gains and losses, after-tax				(73)	-		-		1		(22)		4		-	(90)
Valuation changes on embedded derivatives not hedged, after-tax				-	-		-		-		(2)		-		-	(2)
DAC and DSI amortization relating to realized capital gains and losses and	valuation changes	s on														
embedded derivatives not hedged, after-tax				-	-		2		-		-		-		-	2
Reclassification of periodic settlements and accruals on non-hedge derivati	ve instruments, af	ter-tax		(1)	-		-		-		-		-		-	(1)
Business combination expenses and the amortization of purchased intangib	le assets, after-ta	х		2	15		-		-		-		-		-	17
Gain on disposition of operations, after-tax				(2)	-		-		-		(1)		-		-	(3)
Goodwill impairment				-	-		-		-		-		125		-	125
Tax Legislation expense (benefit)				 65	 (134)		(332)		(51)		(182)		128		-	 (506)
Adjusted net income (loss) *				\$ 758	\$ (24) (1)\$	57 (1)\$	20 (1))\$	55 (1	¹⁾ \$	(104) (1)\$	-	\$ 762

⁽¹⁾ Adjusted net income is the segment measure used for each business.

The Allstate Corporation Consolidating Segment Results

(\$ in millions)	Allstate Protection		ontinued ines	Property- Liability	rvice nesses		llstate Life	Be	lstate nefits	An	llstate nuities		porate Other		segment inations	Con	solidated
					-	lve m	onths end	led De		31, 201	-						
Premiums and contract charges	\$ 32,950	\$	-	\$ 32,950	\$ 1,098	\$	1,315	\$	1,135	\$	15	\$	-	\$	-	\$	36,513
Intersegment insurance premiums and service fees	-		-	-	122		-		-		-		-		(122)		-
Other revenue	738		-	738	82		119		-		-		-		-		939
Claims and claims expense	(22,408)		(87)	(22,495)	(351)		-		-		-		-		7		(22,839)
Contract benefits and interest credited to contractholder funds	-		-	-	-		(1,094)		(630)		(903)		-		-		(2,627)
Amortization of deferred policy acquisition costs	(4,475)		-	(4,475)	(463)		(132)		(145)		(7)		-		-		(5,222)
Operating costs and expenses	(4,531)		(3)	(4,534)	(511)		(369)		(285)		(32)		(253)		115		(5,869)
Amortization of purchased intangible assets	(11)		-	(11)	(94)		-		-		-		-		-		(105)
Restructuring and related charges	(76)		-	(76)	(4)		(3)		-		-		-		-		(83)
Interest expense	-		-	-	-		-		-		-		(332)		-		(332)
Underwriting income (loss)	\$ 2,187	\$	(90)	2,097													
Net investment income				1,464	27		505		77		1,096		71		-		3,240
Realized capital gains and losses				(639)	(11)		(14)		(9)		(166)		(38)		-		(877)
Gain on disposition of operations				-	-		-		-		6		-		-		6
Income tax (expense) benefit				(581)	20		(73)		(30)		66		106		-		(492)
Preferred stock dividends				-	-		-		-		-		(148)		-		(148)
Net income (loss) applicable to common shareholders				\$ 2,341	\$ (85)	\$	254	\$	113	\$	75	\$	(594)	\$	-	\$	2,104
Realized capital gains and losses, after-tax				500	9		11		7		131		30		-		688
Valuation changes on embedded derivatives not hedged, after-tax				-	-		-		-		(3)		-		-		(3)
DAC and DSI amortization relating to realized capital gains and losses and va	luation changes	on															
embedded derivatives not hedged, after-tax				-	-		8		(1)		-		-		-		7
Reclassification of periodic settlements and accruals on non-hedge derivative	instruments, aft	er-tax		(2)	-		-		-		-		-		-		(2)
Business combination expenses and the amortization of purchased intangible	assets, after-tax	ĸ		9	74		-		-		-		7		-		90
Gain on disposition of operations, after-tax				-	-		-		-		(4)		-		-		(4)
Tax Legislation expense (benefit)				5	4		16		-		(69)		15		-		(29)
Adjusted net income (loss) *				\$ 2,853	\$ 2 (1)\$	289 (1) \$	119 ⁽¹)\$	130 (1	1) \$	(542) (1) \$	-	\$	2,851

					Twe	lve mo	onths end	ded Dec	ember 3	1, 20 1	17					
Premiums and contract charges	\$ 31,433	\$	-	\$ 31,433	\$ 867	\$	1,280	\$	1,084	\$	14	\$	-	\$	-	\$ 34,678
Intersegment insurance premiums and service fees	-		-	-	110		-		-		-		-		(110)	-
Other revenue	703		-	703	66		114		-		-		-		-	883
Claims and claims expense	(21,470)		(96)	(21,566)	(369)		-		-		-		-		6	(21,929)
Contract benefits and interest credited to contractholder funds	-		-	-	-		(1,047)		(599)		(967)		-		-	(2,613)
Amortization of deferred policy acquisition costs	(4,205)		-	(4,205)	(296)		(134)		(142)		(7)		-		-	(4,784)
Operating costs and expenses	(4,251)		(3)	(4,254)	(467)		(352)		(266)		(35)		(172)		104	(5,442)
Amortization of purchased intangible assets	(7)		-	(7)	(92)		-		-		-		-		-	(99)
Restructuring and related charges	(91)		-	(91)	(13)		(2)		(3)		-		-		-	(109)
Goodwill impairment	-		-	-	-		-		-		-		(125)		-	(125)
Interest expense	(1)		-	(1)	-		-		-		-		(334)		-	(335)
Underwriting income (loss)	\$ 2,111	\$	(99)	2,012												
Net investment income				1,478	16		489		72		1,305		41		-	3,401
Realized capital gains and losses				401	-		5		1		44		(6)		-	445
Gain on disposition of operations				14	-		-		-		6		-		-	20
Income tax (expense) benefit				(1,318)	193		224		(1)		58		42		-	(802)
Preferred stock dividends				-	 -		-		-		-		(116)		-	 (116)
Net income (loss) applicable to common shareholders				\$ 2,587	\$ 15	\$	577	\$	146	\$	418	\$	(670)	\$	-	\$ 3,073
Realized capital gains and losses, after-tax				(272)	-		(2)		-		(28)		4		-	(298)
Valuation changes on embedded derivatives not hedged, after-tax				-	-		-		-		-		-		-	-
DAC and DSI amortization relating to realized capital gains and losses and	d valuation changes	on														
embedded derivatives not hedged, after-tax				-	-		10		-		-		-		-	10
Reclassification of periodic settlements and accruals on non-hedge derivation				(3)	-		-		-		-		-		-	(3)
Business combination expenses and the amortization of purchased intang	ible assets, after-tax			5	60		-		-		-		14		-	79
Gain on disposition of operations, after-tax				(9)	-		-		-		(4)		-		-	(13)
Goodwill impairment				-	-		-		-		-		125		-	125
Tax Legislation expense (benefit)				65	(134)		(332)		(51)		(182)		128			 (506)
Adjusted net income (loss) *				\$ 2,373	\$ (59) (1)) \$	253 (1	1) \$	95 (1)\$	204 (1	¹⁾ \$	(399) (1)\$	-	\$ 2,467

⁽¹⁾ Adjusted net income is the segment measure used for each business.

The Allstate Corporation Condensed Consolidated Statements of Financial Position

(\$ in millions)		Dec. 31, 2018		Sept. 30, 2018	June 201			rch 31, 018		ec. 31, 2017			Dec 31, 2018	Sept. 30, 2018	June 30, 2018		March 31, 2018	Dec 31, 2017
Assets		2010		2016	201	0	2	010	2	.017	Liabilities		2010	2010	2010		2016	2017
Investments											Reserve for property and casualty insurance claims and							
Fixed income securities, at fair value											claims expense	\$	27,423 \$	26,939	\$ 26,623	\$	26,115 \$	26,325
(amortized cost \$57,134, \$57,618,											Reserve for life-contingent contract benefits	Ψ	12,208	12,214	12,213		12,333	12.549
\$56,750, \$56,209, and \$57,525)	\$	57.170	\$	57.663 \$	56	891 3	\$ 5	56,674 \$	\$ F	58.992	Contractholder funds		18,371	18,650	18.888		19,139	19.434
Equity securities, at fair value	Ŷ	01,110	Ŷ	0.,000 ¢	00,		φ c	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	÷ .		Unearned premiums		14,510	14,408	13,824		13,448	13,473
(cost \$4,489, \$5,741, \$5,846,											Claim payments outstanding		1,007	904	894		865	875
\$5,928 and \$5,461)		5,036		6,965	6.	888		6,986		6,621	Deferred income taxes		425	660	723		725	782
Mortgage loans		4,670		4,592		535		4,679		4,534	Other liabilities and accrued expenses		7,737	7,325	7,363		7,226	6,639
Limited partnership interests		7,505		7,602	7,	679		7,434		6,740	Long-term debt		6,451	6,450	6,448		6,847	6,350
Short-term, at fair value		-		-							Separate Accounts		2,805	3,307	3,271		3,314	3,444
(amortized cost \$3,027, \$3,071,											Total liabilities		90,937	90,857	90,247		90,012	89,871
\$3,123, \$3,424 and \$1,944)		3,027		3,071	3,	123		3,424		1,944								
Other		3,852		4,075	4,	125		4,092		3,972	Equity							
Total investments		81,260	_	83,968	83.	241		33,289		32,803	Preferred stock and additional capital paid-in (1)		1,930	2,303	2,303		2,303	1,746
		-									Common stock, 332 million, 345 million, 347 million,			-				-
											352 million and 355 million shares outstanding ⁽²⁾		9	9	g		9	9
Cash		499		460		489		450		617	Additional capital paid-in		3,310	3,441	3,391		3,367	3,313
Premium installment receivables, net		6,154		6,196	5,	953		5,856		5,786	Retained income		45,708	46,178	45,508		45,031	43,162
Deferred policy acquisition costs		4,784		4,667	4.	533		4,409		4,191	Deferred ESOP expense		(3)	(3)	(3	5)	(3)	(3)
Reinsurance and indemnification				-							Treasury stock, at cost (568 million, 555 million, 553 million,		()	()		<i>,</i>	()	()
recoverables, net		9,565		8,994	8,	910		8,916		8,921	548 million and 545 million shares)		(28,085)	(27,011)	(26,818)	(26,280)	(25,982)
Accrued investment income		600		616		589		576		569	Accumulated other comprehensive income:							
Property and equipment, net		1,045		1,032	1,	040		1,060		1,072	Unrealized net capital gains and losses		(2)	(16)	54		187	1,662
Goodwill		2,530		2,189	2,	189		2,189		2,181	Unrealized foreign currency translation adjustments		(64)	(34)	(20)	(13)	(9)
Other assets		3,007		3,061	3,	154		3,230		2,838	Unrecognized pension and other postretirement benefit cost		(1,491)	(1,234)	(1,302)	(1,324)	(1,347)
Separate Accounts		2,805		3,307	3,	271		3,314		3,444	Total accumulated other comprehensive (loss) income		(1,557)	(1,284)	(1,268)	(1,150)	306
			_								Total shareholders' equity		21,312	23,633	23,122		23,277	22,551
Total assets	\$	112,249	\$ _	114,490 \$	113,	369 8	\$1	3,289	\$1	12,422	Total liabilities and shareholders' equity	\$	112,249 \$	114,490	\$ 113,369	\$	113,289 \$	112,422

(1) Preferred shares outstanding were 79.8 thousand at December 31, 2018, 95.2 thousand at September 30, 2018, June 30, 2018 and March 31, 2018 and 72.2 thousand at December 31, 2017.

(2) Common shares outstanding were 331,908,805, 344,950,779; 346,600,485; 352,133,515 and 354,690,536 as of December 31, 2018, September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017, respectively.

The Allstate Corporation Book Value per Common Share

(\$ in millions, except per share data)		Dec. 31, 2018]	Sept. 30, 2018		June 30, 2018		March 31, 2018		Dec. 31, 2017] ;	Sept. 30, 2017		June 30, 2017	I	March 31, 2017
Book value per common share	-	2010		2010	_	2010	-	2010	-	2011		2017		2011		2011
Numerator:																
Common shareholders' equity ⁽¹⁾	\$ =	19,382	\$ =	21,330	\$ =	20,819	\$ =	20,974	\$ =	20,805	\$ _	20,373	\$ _	19,755	\$_	19,412
Denominator:																
Common shares outstanding and dilutive potential common shares outstanding	_	336.7	_	350.9	=	351.9	=	357.7	=	361.3	=	365.8	_	367.0	_	370.4
Book value per common share	\$ =	57.56	\$ _	60.79	\$ =	59.16	\$ =	58.64	\$ =	57.58	\$ _	55.69	\$ _	53.83	\$_	52.41
Book value per common share, excluding the impact of unrealized net capital gains and losses on fixed income securities																
Numerator:																
Common shareholders' equity	\$	19,382	\$	21,330	\$	20,819	\$	20,974	\$	20,805	\$	20,373	\$	19,755	\$	19,412
Less: Unrealized net capital gains and losses on fixed income securities	_	<u> </u>	_	(15)	_	55	-	187	_	757	_	1,028	_	1,013	_	831
Adjusted common shareholders' equity	\$ =	19,382	\$ =	21,345	\$ =	20,764	\$ _	20,787	\$ =	20,048	\$	19,345	\$ _	18,742	\$_	18,581
Denominator:																
Common shares outstanding and dilutive potential common shares outstanding	_	336.7	_	350.9	_	351.9	=	357.7	=	361.3	=	365.8	_	367.0	_	370.4
Book value per common share, excluding the impact of unrealized net capital gains and losses on fixed income securities *	\$ _	57.56	\$ _	60.83	\$ =	59.01	\$ <u>-</u>	58.11	\$ =	55.49	\$ _	52.88	\$	51.07	\$	50.16

(1) Excludes equity related to preferred stock of \$1,930 million at December 31, 2018, \$2,303 million at September 30, 2018, June 30, 2018 and March 31, 2018 and \$1,746 million at December 31, 2017.

The Allstate Corporation Return on Common Shareholders' Equity

(\$ in millions)				Twelve me	onths ended			
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, March 31, 2017 2017	
Return on Common Shareholders' Equity								
Numerator:								
Net income applicable to common shareholders $^{\left(1\right) }$	\$(4)	\$	\$	\$(4)	\$	\$	\$\$\$2,210	
Denominator:								
Beginning common shareholders' equity ⁽²⁾ Ending common shareholders' equity ⁽²⁾	\$ 20,805 19,382	\$ 20,373 21,330	\$ 19,755 20,819	\$ 19,412 20,974	\$ 18,827 20,805	\$ 19,188 \$ 20,373	\$ 18,807 \$ 18,594 19,755 19,412	
Average common shareholders' equity $^{\left(3\right) }$	\$	\$	\$	\$ 20,193	\$	\$	\$\$9,003	
Return on common shareholders' equity	10.5 %	<u> </u>	%	<u> 16.6 </u> %	<u> </u>	13.5 %	<u>13.1</u> % <u>11.6</u> %	%
Adjusted Net Income Return on Common Shareholders' Equity								
Numerator:								
Adjusted net income * ⁽¹⁾	\$	\$	\$	\$ 2,925	\$	\$	\$\$\$	
Denominator:								
Beginning common shareholders' equity Less: Unrealized net capital gains and losses Adjusted beginning common shareholders' equity	\$ 20,805 <u>1,662</u> 19,143	\$ 20,373 <u>1,651</u> 18,722	\$ 19,755 <u>1,526</u> 18,229	\$ 19,412 <u>1,256</u> 18,156	\$ 18,827 <u>1,053</u> 17,774	\$ 19,188 5 <u>1,817</u> 17,371	18,807 \$ 18,594 1,624 1,200 17,183 17,394	
Ending common shareholders' equity Less: Unrealized net capital gains and losses Adjusted ending common shareholders' equity	19,382 (2) 19,384	21,330 (16) 21,346	20,819 <u>54</u> 20,765	20,974 <u>187</u> 20,787	20,805 <u>1,662</u> 19,143	20,373 <u>1,651</u> 18,722	19,755 19,412 1,526 1,256 18,229 18,156	
Average adjusted common shareholders' equity (3)	\$	\$	\$	\$19,472	\$	\$	\$\$	
Adjusted net income return on common shareholders' equity *	%	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> 13.9 </u> %	<u>13.5</u> % <u>11.9</u> %	%

⁽¹⁾ Net income applicable to common shareholders and adjusted net income reflect a trailing twelve-month period.

(2) Excludes equity related to preferred stock of \$1,930 million at December 31, 2018, \$2,303 million at September 30, 2018, June 30, 2018 and March 31, 2018, and \$1,746 million for all other periods presented.

(3) Average common shareholders' equity and average adjusted common shareholders' equity are determined using a two-point average, with the beginning and ending common shareholders' equity and adjusted common shareholders' equity, respectively, for the twelve-month period as data points.

(4) Includes a \$29 million Tax Legislation benefit for the period ended December 31, 2018, \$537 million benefit for the period ended September 30, 2018, and a \$506 million benefit for the periods ended June 30, 2018, March 31, 2018 and December 31, 2017.

The Allstate Corporation Debt to Capital

(\$ in millions)	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017
Debt								
Short-term debt Long-term debt Total debt	\$ <u>-</u> \$ <u>6,451</u> \$ <u>6,451</u>	\$ <u>-</u> 6,450 \$ <u>6,450</u>	\$ <u>-</u> 6,448 \$ <u>6,448</u>	\$	\$ <u>-</u> 6,350 \$ <u>6,350</u>	\$ <u>-</u> 6,349 \$ <u>6,349</u>	\$	\$ <u>-</u> 6,346 \$ <u>6,346</u>
Capital resources								
Debt	\$ 6,451	\$ 6,450	\$ 6,448	\$ 6,847	\$ 6,350	\$ 6,349	\$ 6,348	\$ 6,346
Shareholders' equity Preferred stock and additional capital paid-in Common stock Additional capital paid-in Retained income Deferred ESOP expense Treasury stock Unrealized net capital gains and losses Unrealized foreign currency translation adjustments Unrecognized pension and other postretirement benefit cost Total shareholders' equity	$ \begin{array}{r} 1,930 \\ 9 \\ 3,310 \\ 45,708 \\ (3) \\ (28,085) \\ (2) \\ (64) \\ \underline{(1,491)} \\ 21,312 \\ \end{array} $	2,303 9 3,441 46,178 (3) (27,011) (16) (34) (1,234) 23,633	2,303 9 3,391 45,508 (3) (26,818) 54 (20) (1,302) 23,122	2,303 9 3,367 45,031 (3) (26,280) 187 (13) (1,324) 23,277	1,746 9 3,313 43,162 (3) (25,982) 1,662 (9) <u>(1,347)</u> 22,551	1,746 9 3,330 42,125 (6) (25,413) 1,651 (14) (14) (1,309) 22,119	1,746 9 3,269 41,622 (6) (25,241) 1,526 (42) (1,382) 21,501	1,746 9 3,285 41,208 (6) (24,887) 1,256 (53) (1,400) 21,158
Total capital resources	\$	\$	\$29,570	\$30,124	\$	\$	\$	\$
Ratio of debt to shareholders' equity	30.3 %	<u> </u>	27.9 %	29.4 %	%	%	29.5 %	30.0 %
Ratio of debt to capital resources	%	21.4 %	21.8 %	22.7 %	%	22.3 %	22.8 %	23.1 %

The Allstate Corporation Consolidated Statements of Cash Flows

(\$ in millions)				Three mo	onths ended				Twelve m	nonths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Cash flows from operating activities Net income	\$ (269)	\$ 870	\$ 676	\$ 975	\$ 1,249	\$ 666	\$ 579	\$ 695	\$ 2,252	\$ 3,189
Adjustments to reconcile net income to net cash provided by operating activities: Depreciation, amortization and										
other non-cash items Realized capital gains and losses	135 894	128 (176)	126 25	122 134	125 (127)	120 (103)	119 (81)	119 (134)	511 877	483 (445)
Gain on disposition of operations	(2)	(1)	(2)	(1)	(5)	(1)	(12)	(2)	(6)	(20)
Interest credited to contractholder funds Goodwill impairment Changes in:	165	163	165 -	161 -	168 125	174	175	173 -	654 -	690 125
Policy benefits and other insurance reserves	344	112	342	(364)	(974)	1,048	45	183	434	302
Unearned premiums Deferred policy acquisition costs	130 (93)	574 (123)	415 (90)	(204) 10	(62) (38)	491 (111)	282 (79)	(248) 14	915 (296)	463 (214)
Premium installment receivables, net	26	(123)	(127)	(58)	136	(216)	(32)	(19)	(396)	(131)
Reinsurance recoverables, net	(518)	(94)	3	(12)	806	(1,023)	(5)	`11 [´]	(621)	(211)
Income taxes	(129)	30	(438)	181	(364)	161	(326)	284	(356)	(245)
Other operating assets and liabilities Net cash provided by operating activities	674 1,357	482	<u>369</u> 1,464	(318) 626	<u>61</u> 1,100	<u> </u>	<u>(174)</u> 491	(219) 857	<u>1,207</u> 5,175	4,314
Cash flows from investing activities										
Proceeds from sales	6.060	6 700	0.000	10 610	5 000	4.007	7.438	7 000	22 402	25.341
Fixed income securities Equity securities	6,960 2,222	6,708 1,061	8,896 2,438	10,619 1,138	5,833 1,325	4,987 1,749	7,438 829	7,083 2,601	33,183 6,859	25,341 6,504
Limited partnership interests	2,222	308	2,438	53	358	286	271	2,001	764	1,125
Other investments	319	99	59	76	104	52	94	24	553	274
Investment collections										
Fixed income securities	1,078	946	859	583	1,156	975	1,034	1,029	3,466	4,194
Mortgage loans	151	63	269	46	123	172	82	223	529	600
Other investments Investment purchases	118	135	113	122	184	121	163	174	488	642
Fixed income securities	(7,911)	(8,648)	(10,612)	(9,789)	(7,210)	(6,721)	(8,414)	(8,800)	(36,960)	(31,145)
Equity securities	(1,145)	(890)	(2,366)	(1,535)	(1,289)	(1,823)	(1,090)	(2,383)	(5,936)	(6,585)
Limited partnership interests	(362)	(444)	(458)	(415)	(358)	(504)	(310)	(268)	(1,679)	(1,440)
Mortgage loans	(229)	(119)	(124)	(192)	(335)	(163)	(62)	(86)	(664)	(646)
Other investments	(198)	(151)	(205)	(330)	(299)	(168)	(313)	(219)	(884)	(999)
Change in short-term investments, net	160	(153)	1,021	(1,533)	353	115	570	1,572	(505)	2,610
Change in other investments, net Purchases of property and equipment, net	(70) (82)	7 (67)	(8) (66)	(27) (62)	(2) (83)	(135) (70)	117 (72)	(10) (74)	(98) (277)	(30) (299)
Acquisition of operations	(548)	-	(5)	(5)	-	-	(72)	(1,356)	(558)	(1,356)
Net cash provided by (used in) investing activities	737	(1,145)	(60)	(1,251)	(140)	(1,127)	337	(280)	(1,719)	(1,210)
Cash flows from financing activities Proceeds from issuance of long-term debt				498					498	
Redemption and repayment of long-term debt	1	-	(401)	- 490	-		-	-	(400)	-
Redemption of preferred stock	(385)	-	-	-	-	-	-	-	(385)	-
Proceeds from issuance of preferred stock Contractholder fund deposits	- 254	- 250	(1) ⁽¹ 253	¹⁾ 558 253	- 258	- 252	- 258	- 257	557 1,010	- 1,025
Contractholder fund deposits	(493)	(477)	(505)	(492)	(474)	(459)	(474)	(483)	(1,967)	(1,890)
Dividends paid on common stock	(159)	(160)	(163)	(132)	(134)	(134)	(135)	(122)	(614)	(525)
Dividends paid on preferred stock	(37)	(39)	(29)	(29)	(29)	(29)	(29)	(29)	(134)	(116)
Treasury stock purchases	(1,241)	(224)	(568)	(270)	(647)	(191)	(393)	(264)	(2,303)	(1,495)
Shares reissued under equity incentive plans, net Other	7 (2)	38	18 31	10 62	3 (10)	24 6	41 (56)	67 3	73 91	135 (57)
Net cash (used in) provided by financing activities	(2,055)	(612)	(1,365)	458	(1,033)	(531)	(788)	(571)	(3,574)	(2,923)
Net increase (decrease) in cash	39	(29)	39	(167)	(73)	208	40	6	(118)	181
Cash at beginning of period	\$ 460	\$ 489	450	¢ 617	\$ <u>690</u> \$ 617	\$ 482 690	¢ 442	\$ 436 442	\$ <u>617</u> \$ <u>499</u>	\$ <u>436</u> \$ <u>617</u>
Cash at end of period	\$ 499	\$ 460	\$ 489	\$ 450	φ	φ <u> </u>	\$ 482	Φ 442	\$ 499	φ <u>01/</u>
	L	1			L	_ _				

(1) Represents payment of issuance costs for March 29, 2018 preferred stock issuance.

The Allstate Corporation Analysis of Deferred Policy Acquisition Costs

(\$ in millions)						rred Policy Acquisition						
	Beginning balance Sept. 30, 2018		Acquisition costs deferred		Amortization before adjustments ⁽¹⁾⁽²⁾	Amortization relating to realized capital gains and losses and valuation changes on embedded derivatives not hedged ⁽²⁾	-	Amortization (acceleration) deceleration for changes in assumptions ⁽²⁾		Effect of unrealized capital gains and losses	_	Ending balance Dec. 31, 2018
Allstate Protection	\$ 1,624	\$	1,138	\$	(1,144)	\$ -	\$	-	\$	-	\$	1,618
Service Businesses	1,196		216		(122)	-		-		-		1,290
Allstate Life Traditional life and accident and health Interest-sensitive life Subtotal	 481 783 1,264	_	18 	-	(10) (14) (24)	(2) (2)	-		-		_	489 811 1,300
Allstate Benefits Traditional life and accident and health Interest-sensitive life Subtotal	 412 143 555	_	33 3 36	-	(37) (6) (43)	- 1 1	-	- - -	-	- - -	_	408 141 549
Allstate Annuities Fixed annuity	 28		<u>-</u>		(2)	-		-		<u>-</u>		27
Consolidated	\$ 4,667	\$	1,425	\$	(1,335)	\$ (1)	\$		\$	27	\$	4,784

					-	erred Policy Acquisitior onths ended December						
		Beginning balance pt. 30, 2017	_	Acquisition costs deferred	Amortization before adjustments ⁽¹⁾⁽²⁾	Amortization relating to realized capital gains and losses and valuation changes on embedded derivatives not hedged ⁽²⁾		Amortization (acceleration) deceleration for changes in assumptions ⁽²⁾	_	Effect of unrealized capital gains and losses	_	Ending balance Dec. 31, 2017
Allstate Protection	\$	1,511	\$	1,090	\$ (1,091)	\$ -	\$	-	\$	-	\$	1,510
Service Businesses		921		112	(79)	-		-		-		954
Allstate Life Traditional life and accident and health Interest-sensitive life Subtotal	_	458 684 1,142	-	17 17 34	(10) (18) (28)	(2)	-		-	- 6 6	-	465 687 1,152
Allstate Benefits Traditional life and accident and health Interest-sensitive life Subtotal		399 139 538	_	35 6 41	(31) (6) (37)		-	-	-	-	-	403 139 542
Allstate Annuities Fixed annuity Consolidated	\$	35	-	- 1 277	\$ (2)	\$ 	\$		-	-		<u>33</u> 4,191
Consolidated	\$	4,147	\$	1,277	\$ (1,237)	\$ (2)	\$	-	\$ =	6	\$_	

⁽¹⁾ Amortization before adjustments reflects total DAC amortization before amortization/accretion related to realized capital gains and losses and valuation changes on embedded derivatives not hedged and amortization acceleration/deceleration/deceleration for changes in assumptions.

⁽²⁾ Included as a component of amortization of DAC on the Consolidated Statements of Operations.

The Allstate Corporation Analysis of Deferred Policy Acquisition Costs

(\$ in millions)			Change in Deferred Policy Acquisition Costs For the twelve months ended December 31, 2018													Reconciliation of Deferred Policy Acquisition Costs as of December 31, 2018					
	Beginning Acquisition Amortization valuation changes on deceleration unre balance costs before embedded derivatives for changes in capita Dec. 31, 2017 deferred adjustments ⁽¹⁾⁽²⁾ not hedged ⁽²⁾ assumptions ⁽²⁾ and										Effect of unrealized capital gains and losses	_	Ending balance Dec. 31, 2018	_	DAC before impact of unrealized capital gains and losses	_	Impact of unrealized capital gains and losses		DAC after impact of unrealized capital gains and losses		
Allstate Protection	\$	1,510	\$	4,583	\$	(4,475)	\$	-	\$	-	\$	-	\$	1,618	\$	1,618	\$	-	\$	1,618	
Service Businesses		954		799 (3)		(463) ⁽³⁾		-		-		-		1,290		1,290		-		1,290	
Allstate Life Traditional life and accident and health Interest-sensitive life Subtotal		465 687 1,152	-	65 65 130		(41) (76) (117)		(10) (10)	_	(5)	-	- 150 150	-	489 811 1,300	-	489 846 1,335	_	- (35) (35)	_	489 811 1,300	
Allstate Benefits Traditional life and accident and health Interest-sensitive life Subtotal		403 139 542	-	132 18 150	-	(127) (23) (150)		- 1 1	_	4	-	2	-	408 141 549	-	408 140 548	_	- 1 1	_	408 141 549	
Allstate Annuities Fixed annuity		33	_			(7)		_	_		_	_	_	27	_	27	_	-	_	27	
Consolidated	\$	4,191	\$	5,662	\$	(5,212)	\$	(9)	\$_	(1)	\$_	152	\$_	4,784	\$_	4,818	\$	(34)	\$	4,784	

	Change in Deferred Policy Acquisition Costs For the twelve months ended December 31, 2017 Amortization															ciliation of Deferred Costs as of Decemb		•		
		Beginning balance c. 31, 2016	_	Acquisition costs deferred		Amortization before adjustments ⁽¹⁾⁽²⁾	rel c: valu emb	Amortization lating to realized apital gains and losses and lation changes on ledded derivatives not hedged ⁽²⁾	_	Amortization (acceleration) deceleration for changes in assumptions ⁽²⁾	_	Effect of unrealized capital gains and losses		Ending balance Dec. 31, 2017	_	DAC before impact of unrealized capital gains and losses	_	Impact of unrealized capital gains and losses	_	DAC after impact of unrealized capital gains and losses
Allstate Protection	\$	1,432	\$	4,283	\$	(4,205)	\$	-	\$	-	\$	-	\$	1,510	\$	1,510	\$	-	\$	1,510
Service Businesses		756		494 (4)		(296)		-		-		-		954		954		-		954
Allstate Life Traditional life and accident and health Interest-sensitive life Subtotal		438 762 1,200	-	66 66 132		(39) (95) (134)			-	- 14 14	-	(46) (46)		465 687 1,152	_	465 872 1,337	-	- (185) (185)	-	465 687 1,152
Allstate Benefits Traditional life and accident and health Interest-sensitive life Subtotal		382 144 526	_	138 20 158		(117) (24) (141)		- - -	-	(1) (1)	_	-		403 139 542	_	403 140 543	-	(1) (1)	-	403 139 542
Allstate Annuities Fixed annuity Consolidated	\$	40 3,954	\$ _	5,067	\$	(7)	\$	(14)	\$	- 13	\$	(46)	\$	<u> </u>	\$	33 4,377	\$_	(186)	\$	<u>33</u> 4,191

(1) Amortization before adjustments reflects total DAC amortization before amortization/accretion related to realized capital gains and losses and valuation changes on embedded derivatives not hedged and amortization acceleration/deceleration for changes in assumptions.

⁽²⁾ Included as a component of amortization of DAC on the Consolidated Statements of Operations.

(3) At adoption of the revenue from contracts with customers accounting standard, SquareTrade recorded an increase of approximately \$160 million in acquisition costs deferred and \$101 million of amortization before adjustments related to protection plans sold directly to retailers for which SquareTrade is deemed to be the principal in the transaction.

⁽⁴⁾ Includes \$66 million recorded in connection with the SquareTrade acquisition on January 3, 2017.

The Allstate Corporation Policies in Force and Other Statistics

	Dec. 31,	Sept. 30,	June 30,	March 31,	Dec. 31,	Sept. 30,	June 30,	March 31,
Policies In Force statistics (in thousands) ⁽¹⁾	2018	2018	2018	2018	2017	2017	2017	2017
Allstate Protection								
Allstate brand								
Auto	20,104	19,912	19,810	19,617	19,580	19,513	19,548	19,565
Homeowners	6,186	6,145	6,121	6,093	6,088	6,071	6,075	6,090
Landlord	681	683	688	692	694	697	703	710
Renter	1,642	1,626	1,612	1,599	1,588	1,578	1,564	1,563
Condominium	668	665	664	663	663	662	662	663
Other	1,304	1,297	1,287	1,276	1,278	1,275	1,270	1,264
Other personal lines	4,295	4,271	4,251	4,230	4,223	4,212	4,199	4,200
Commercial lines	231	231	234	238	245	251	262	272
Total	30,816	30,559	30,416	30,178	30,136	30,047	30,084	30,127
Esurance brand								
Auto	1,488	1,463	1,432	1,399	1,352	1,369	1,388	1,400
Homeowners	95	92	88	84	79	76	69	63
Other personal lines	46	46	46	45	44	45	47	48
Total	1,629	1,601	1,566	1,528	1,475	1,490	1,504	1,511
Encompass brand								
Auto	502	504	507	517	530	548	571	595
Homeowners	239	240	243	248	254	262	273	284
Other personal lines	78_	80	81	83	85_	88	91	94
Total	819	824	831	848	869	898	935	973
Allstate Protection Policies in Force	33,264	32,984	32,813	32,554	32,480	32,435	32,523	32,611
Service Businesses								
SquareTrade	68,588	52,151	44,459	41,806	38,719	34,078	31,258	29,907
InfoArmor	1,040	-	-	-	-	-	-	-
Allstate Roadside Services	663	671	681	692	699	708	724	743
Allstate Dealer Services	3,896	3,919	3,959	4,026	4,088	4,130	4,139	4,150
Total	74,187	56,741	49,099	46,524	43,506	38,916	36,121	34,800
i otai	14,101	00,141	40,000	40,024	40,000	00,010	00,121	04,000
Allstate Life	2,022	2,018	2,019	2,018	2,026	2,019	2,020	2,017
Allstate Benefits	4,208	4,241	4,283	4,260	4,033	4,035	4,064	3,992
Allstate Annuities	211	215	220	225	231	236	240	246
Total Policies in Force	113,892	96,199	88,434	85,581	82,276	77,641	74,968	73,666
Agency Data ⁽²⁾								
Total Allstate agencies ⁽³⁾	40.700	40,400	40.000	40.000	40.400	40.000	40.000	40.000
5	12,700	12,400	12,300	12,300	12,400	12,200	12,200	12,200
Licensed sales professionals ⁽⁴⁾	26,900	25,600	25,200	24,700	24,800	23,900	24,000	23,600
Allstate independent agencies ⁽⁵⁾	2,700	2,600	2,600	2,500	2,400	2,400	2,300	2,200

(1) Policy counts are based on items rather than customers.

• A multi-car customer would generate multiple item (policy) counts, even if all cars were insured under one policy.

• Commercial lines PIF for the agreement with a transportation network company reflects corporate contracts as opposed to individual driver counts.

• Non-proprietary products offered by Ivantage (insurance agency) and Answer Financial (independent insurance agency) are not included.

• Allstate Roadside Services reflects memberships in force and do not include their wholesale partners as the customer relationship is managed by the wholesale partner.

• Allstate Dealer Services reflects service contracts and other products sold in conjunction with auto lending and vehicle sales transactions and do not include their third party administrators ("TPAs") as the customer relationship is managed by the TPAs.

· SquareTrade represents active consumer product protection plans.

· InfoArmor reflects individual customer counts for identity protection products.

• Allstate Life insurance policies and Allstate Annuities in force reflect the number of contracts in force excluding sold blocks of business that remain on the balance sheet due to the dispositions of the business being effected through reinsurance arrangements.

Allstate Benefits reflects certificate counts as opposed to group counts.

(2) Rounded to the nearest hundred.

(3) Total Allstate agencies represents exclusive Allstate agencies and financial representatives in the United States and employee producers in Canada.

(4) Represents employees of Allstate agencies who are licensed to sell Allstate products.

(5) Includes 919 and 703 engaged Allstate independent agencies ("AlAs") as of December 31, 2018 and December 31, 2017, respectively. Engaged AlAs, as currently determined, include those that achieve a minimum number of new policies written.

The Allstate Corporation Premiums Written for Allstate Protection and Service Businesses

(\$ in millions)		Twelve m	onths ended						
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, March 31, 2017 2017	Dec. 31, 2018	Dec. 31, 2017
Allstate Protection Allstate brand ⁽¹⁾									
Auto Homeowners Landlord Renter Condominium	\$ 5,272 1,777 133 70 68	\$ 5,357 2,008 139 86 73	\$5,211 1,949 131 77 72	\$5,151 1,465 121 69 59	\$ 4,956 1,694 132 68 65	\$ 5,096 \$ 1,921 138 86 71	4,925 \$ 4,882 1,847 1,403 130 120 75 67 68 55	\$ 20,991 7,199 524 302 272	\$ 19,859 6,865 520 296 259
Other Other personal lines Commercial lines Total	149 420 177 7,646	174 472 173 8,010	195 475 172 7,807	126 375 137 7,128	145 410 125 7,185	159 454 116 7,587	168 126 441 368 124 123 7,337 6,776	644 1,742 659 30,591	598 1,673 488 28,885
Esurance brand Auto Homeowners Other personal lines Total	452 23 <u>2</u> 477	487 30 <u>2</u> 519	430 27 2 459	470 21 <u>2</u> 493	389 19 <u>2</u> 410	427 24 <u>2</u> 453	386 439 20 16 2 2 408 457	1,839 101 8 1,948	1,641 79 <u>8</u> 1,728
Encompass brand Auto Homeowners Other personal lines Total	130 98 <u>19</u> 247	143 106 <u>22</u> <u>271</u>	146 108 275	118 86 19 223	128 95 	141 108 <u>22</u> <u>271</u>	148 125 112 91 25 20 285 236	537 398 <u>81</u> 1,016	542 406 <u>87</u> 1,035
Total Allstate Protection Auto Homeowners Other personal lines Commercial lines Total	5,854 1,898 441 <u>177</u> 8,370	5,987 2,144 496 <u>173</u> 8,800	5,787 2,084 498 <u>172</u> 8,541	5,739 1,572 396 <u>137</u> 7,844	5,473 1,808 432 <u>125</u> 7,838	5,664 2,053 478 <u>116</u> 8,311	5,459 5,446 1,979 1,510 468 390 124 123 8,030 7,469	23,367 7,698 1,831 <u>659</u> 33,555	22,042 7,350 1,768 <u>488</u> 31,648
Discontinued Lines and Coverages							<u> </u>		
Total Property-Liability	\$8,370	\$8,800	\$8,541	\$7,844	\$	\$ <u>8,311</u> \$	8,030 \$ 7,469	\$33,555	\$31,648
Service Businesses ⁽²⁾ SquareTrade Allstate Roadside Services Allstate Dealer Services Total	\$ 323 61 \$ <u>105</u> \$ <u>489</u>	\$ 194 65 <u>99</u> \$ <u>358</u>	\$ 126 68 103 \$ 297	\$ 130 65 92 \$ 287	\$ 156 60 93 \$ 309	\$ 104 \$ 68 \$ <u>100</u> \$ <u>272</u> \$	85 \$ 81 66 69 108 104 259 \$ 254	\$ 773 259 399 \$ 1,431	\$ 426 263 405 \$ 1,094
Total premiums written	\$8,859	\$9,158	\$8,838	\$8,131	\$8,147	\$\$	8,289 \$ 7,723	\$34,986	\$32,742
Non-Proprietary Premiums Ivantage ⁽³⁾ Answer Financial ⁽⁴⁾	\$ 1,780 140	\$ 1,758 156	\$ 1,719 156	\$ 1,679 148	\$ 1,643 137	\$ 1,609 \$ 153	1,584 \$ 1,566 148 153	\$ 1,780 600	\$ 1,643 591
⁽¹⁾ Canada premiums included in Allstate brand Auto Homeowners Other personal lines Total	\$ 220 68 <u>23</u> \$ 311	\$ 244 77 <u>25</u> \$ <u>346</u>	\$ 245 77 <u>29</u> \$ <u>351</u>	\$ 186 50 <u>14</u> \$ 250	\$ 196 59 <u>15</u> \$ 270	$\begin{array}{c} & & 236 & \\ & & 69 \\ & & 19 \\ & & 324 \\ \end{array}$	228 \$ 171 65 44 16 12 309 \$ 227	\$ 895 272 91 \$ 1,258	\$ 831 237 <u>62</u> \$ 1,130

(2) There are no premiums written for Arity or InfoArmor, which are part of the Service Businesses segment.

(3) Represents non-proprietary premiums under management as of the end of the period related to personal and commercial line products offered by lvantage when an Allstate product is not available. Fees for the three and twelve months ended December 31, 2018 were \$39.3 million and \$165.2 million, respectively.

(4) Represents non-proprietary premiums written for the period. Commissions earned for the three and twelve months ended December 31, 2018 were \$16.7 million and \$70.5 million, respectively.

The Allstate Corporation Catastrophe Losses

(\$ in millions)			Twelve months ended							
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Allstate Protection Allstate brand										
Auto	\$ 53	\$ 113	\$ 160	\$ (1)	\$ 33	\$ 366	\$ 208	\$ 65	\$ 325	\$ 672
Homeowners	798 ⁽²	418	627	300	480	383	650	575	2,143	2,088
Other personal lines	87	51	46	27	20	65	57	59	211	201
Commercial lines	9	6	4	3	2	13	2	7	22	24
Total	947	588	837	329	535	827	917	706	2,701	2,985
Esurance brand										
Auto	2	8	15	2	-	15	15	4	27	34
Homeowners	4	6	14	1	1	2	9_	4	25	16
Total	6	14	29	3	1	17	24	8	52	50
Encompass brand										
Auto	(1)	2	4	1	-	1	7	4	6	12
Homeowners	9	20	34	26	59	11	42	61	89	173
Other personal lines	2	1	2	2	3	-	3	2	7	8
Total	10	23	40	29	62	12	52	67	102	193
Total Allstate Protection										
Auto	54	123	179	2	33	382	230	73	358	718
Homeowners	811	444	675	327	540	396	701	640	2,257	2,277
Other personal lines	89	52	48	29	23	65	60	61	218	209
Commercial lines	9	6	4	3	2	13	2	7	22	24
Total	963	625	906	361	598	856	993	781	2,855	3,228
Discontinued Lines and Coverages										
Total Property-Liability	\$	\$625_	\$906	\$361	\$598	\$856	\$	\$	\$	\$3,228
Service Businesses ⁽¹⁾	\$	\$	\$	\$	\$1	\$5	\$	\$	\$	\$6_
Total catastrophe losses	\$963	\$ 625	\$ 906	\$361	\$	\$861	\$	\$	\$	\$3,234

⁽¹⁾ Catastrophe losses relate to Allstate Dealer Services.

(2) Includes \$60 million related reinsurance premiums that were required to be accelerated in conjunction with the reinstatement of certain coverage layers.

The Allstate Corporation Prior Year Reserve Reestimates

(\$ in millions)		Twelve n	nonths	ended Decen	nber 31	١,
	_	2018	_	2017	_	2016
Prior Year Reserve Reestimates ⁽¹⁾						
Allstate brand Esurance brand Encompass brand	\$	(332) 3 (11)	\$	(585) (2) (14)	\$	(110) (21) 5
Allstate Protection		(340)		(601)		(126)
Discontinued Lines and Coverages	-	87	-	96	_	105
Total Property-Liability	\$ =	(253)	\$ _	(505)	\$ =	(21)
Service Businesses	\$ =	(2)	\$	2	\$ _	4
Total prior year reserve reestimates	\$ =	(255)	\$ =	(503)	\$ =	(17)
Effect of Prior Year Reserve Reestimates on Combined Ratio ⁽¹⁾⁽²⁾						
Allstate brand Esurance brand Encompass brand	-	(1.0) - -	-	(1.9) - -	_	(0.3) (0.1)
Allstate Protection	=	(1.0)	=	(1.9)	=	(0.4)
Discontinued Lines and Coverages	-	0.2	-	0.3	_	0.3
Total Property-Liability	=	(0.8)	=	(1.6)	=	(0.1)
Service Businesses	=		-		=	-
Total prior year reserve reestimates	=	(0.8)	=	(1.6)	=	(0.1)

⁽¹⁾ Favorable reserve reestimates are shown in parentheses.

⁽²⁾ Calculated using the total premiums earned for Allstate Protection, Discontinued Lines and Coverages and Service Businesses for the respective period.

The Allstate Corporation Historical Loss Reserves

(\$ in millions)	As of and for the twelve months ended December 31,										
(net of reinsurance)	2018	2017 2016	2015	2014							
Net reserve for claims and claims expense, beginning of year	\$ 19,854 \$	19,066 \$ 17,977	\$ 17,229 \$	17,193							
Acquisitions	-	17 -	-	-							
Claims and claims expense Provision attributable to the current year Change in provision attributable to prior years ⁽¹⁾ Total claims and claims expense Payments Claims and claims expense attributable to current year Claims and claims expense attributable to prior years Total payments	(7,487)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20,953 <u>81</u> <u>21,034</u> (13,660) <u>(6,626)</u> <u>(20,286)</u>	19,512 (84) 19,428 (12,924) (6,468) (19,392)							
Net reserve for claims and claims expense, end of year ⁽²⁾ Percent change in loss reserves	\$ <u>20,268</u> \$ <u></u> 2.1 %	<u>19,854</u> \$ <u>19,066</u> 4.1 % 6.1 %	\$ <u>17,977</u> \$: 4.3 %	0.2 %							
 ⁽¹⁾ Reserve reestimates due to: Asbestos and environmental claims All other property and casualty claims Change in pre-tax reserve 	\$ 64 \$ (319) \$ (255) \$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 4.3 & \frac{4}{2} \\ \$ & \frac{41}{81} \\ \$ & \frac{81}{2} \end{array} $	102 (186) (84)							

(2) Net reserves for claims and claims expense are net of expected reinsurance and indemnification recoveries of \$7.16 billion, \$6.47 billion, \$6.18 billion, \$5.89 billion and \$5.69 billion at December 31, 2018, 2017, 2016, 2015, and 2014, respectively.

The Allstate Corporation Property-Liability Results

(\$ in millions)				Three mo	onths ended				Twelve m	onths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Premiums written Decrease (increase) in unearned premiums Other	\$ 8,370 99 (47)	\$ 8,800 (505) 25	\$ 8,541 (347) (5)	\$ 7,844 209 (34)	\$ 7,838 139 (6)	\$ 8,311 (456) 41	\$ 8,030 (239) 16_	\$ 7,469 298 (8)	\$ 33,555 (544) (61)	\$ 31,648 (258) 43_
Premiums earned Other revenue Claims and claims expense Amortization of deferred policy acquisition costs Operating costs and expenses Restructuring and related charges Underwriting income	8,422 188 (6,004) (1,144) (1,198) (15) 249	8,320 192 (5,729) (1,133) (1,162) <u>(15)</u> 473	8,189 184 (5,704) (1,110) (1,118) <u>(25)</u> 416	8,019 174 (5,058) (1,088) (1,067) (21) 959	7,971 170 (5,190) (1,091) (1,127) <u>(18)</u> 715	7,896 185 (5,441) (1,060) (1,084) (12) 484	7,807 181 (5,607) (1,032) (1,033) (51) 265	7,759 167 (5,328) (1,022) (1,018) (10) 548	32,950 738 (22,495) (4,475) (4,545) <u>(76)</u> 2,097	31,433 703 (21,566) (4,205) (4,262) <u>(91)</u> 2,012
Net investment income Income tax expense on operations Realized capital gains and losses, after-tax Gain on disposition of operations, after-tax Tax Legislation expense Net (loss) income applicable to common shareholders	364 (112) (516) - (2) \$(17)	410 (178) 103 - - - - - - - - - - - - - - - - - - -	353 (157) (12) - - - - - - - - - - - - - - - - - - -	337 (268) (75) - - \$	415 (373) 73 2 (65) \$ <u>767</u>	368 (271) 54 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	387 (207) 56 6 - \$ 507	308 (268) 89 - - - - - - - - - - - - - - - - - -	1,464 (715) (500) - (5) \$	1,478 (1,119) 272 9 (65) \$ 2,587
Catastrophe losses Amortization of purchased intangible assets	\$ <u>963</u> \$ <u>3</u>	\$ <u>625</u> \$ <u>4</u>	\$ <u>906</u> \$ <u>3</u>	\$ <u>361</u> \$ <u>1</u>	\$ <u>598</u> \$ <u>2</u>		\$ <u>993</u> \$ <u>1</u>	\$ <u>781</u> \$ <u>2</u>	\$ <u>2,855</u> \$ <u>11</u>	\$ <u>3,228</u> \$ <u>7</u>
Operating ratios Claims and claims expense ("loss") ratio Expense ratio ⁽¹⁾ Combined ratio	71.3 25.7 97.0	68.8 	69.6 25.3 94.9	63.0 25.0 88.0	65.1 <u>25.9</u> <u>91.0</u>	68.9 25.0 93.9	71.8 24.8 96.6	68.6 24.3 92.9	68.2 25.4 93.6	68.6 25.0 93.6
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	71.3 11.4 (1.2) 61.1	68.8 7.5 <u>0.1</u> 61.2	69.6 11.1 (1.7) 60.2	63.0 4.5 (0.7) 59.2	65.1 7.5 (2.2) 59.8	68.9 10.9 <u>(1.6)</u> 59.6	71.8 12.7 (1.0) 60.1	68.6 10.1 (1.3) 59.8	68.2 8.7 (0.9) 60.4	68.6 10.3 (1.6) 59.9
Reconciliation of combined ratio to underlying combined ratio Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Effect of amortization of purchased intangible assets Underlying combined ratio *	97.0 (11.4) 1.2 - -	94.3 (7.5) (0.1) (0.1) 86.6	94.9 (11.1) 1.7 	88.0 (4.5) 0.7 	91.0 (7.5) 2.2 - 85.7	93.9 (10.9) 1.6 	96.6 (12.7) 1.0 - 84.9	92.9 (10.1) 1.3 	93.6 (8.7) 0.9 	93.6 (10.3) 1.6 - 84.9
Effect of restructuring and related charges on combined ratio	0.2	0.2	0.3	0.3	0.2	0.2	0.7	0.1	0.2	0.3
Effect of Discontinued Lines and Coverages on combined ratio		0.9				<u> </u>	0.1		0.2	0.3

The Allstate Corporation Property-Liability Underwriting Results by Area of Business

(\$ in millions)				Three mo	onths ended				Twelve m	onths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Property-Liability Underwriting Summary Allstate Protection Discontinued Lines and Coverages Underwriting income	\$ 253 (4) \$ 249	\$ 553 (80) \$ 473	\$ 419 (3) \$ 416	\$ 962 (3) \$ 959	\$ 719 (4) \$ 715	\$ 572 (88) \$ 484	\$ 270 (5) \$ <u>265</u>	\$ 550 (2) \$ 548	\$ 2,187 (90) \$ 2,097	\$ 2,111 (99) \$ 2,012
Allstate Protection Underwriting Summary Premiums written	\$8,370	\$8,800	\$8,541	\$	\$	\$ <u>8,311</u>	\$8,030	\$7,469	\$33,555	\$31,648
Premiums earned Other revenue Claims and claims expense Amortization of deferred policy acquisition costs Operating costs and expenses Restructuring and related charges Underwriting income	\$ 8,422 188 (6,002) (1,144) (1,196) (15) \$ 253	\$ 8,320 192 (5,649) (1,133) (1,162) <u>(15)</u> \$ 553	\$ 8,189 184 (5,702) (1,110) (1,117) (25) \$ 419	\$ 8,019 174 (5,055) (1,088) (1,067) (21) \$ 962	\$ 7,971 170 (5,187) (1,091) (1,126) (18) \$ 719	\$ 7,896 185 (5,353) (1,060) (1,084) <u>(12)</u> \$ 572	\$ 7,807 181 (5,604) (1,032) (1,031) <u>(51)</u> \$ 270	\$ 7,759 167 (5,326) (1,022) (1,018) (10) \$ 550	\$ 32,950 738 (22,408) (4,475) (4,542) <u>(76)</u> \$ 2,187	\$ 31,433 703 (21,470) (4,205) (4,259) <u>(91)</u> \$ 2,111
Catastrophe losses	\$	\$625	\$906	\$361	\$598	\$856	\$	\$	\$2,855	\$3,228
Operating ratios Loss ratio Expense ratio ⁽¹⁾ Combined ratio	71.3 <u>25.7</u> <u>97.0</u>	67.9 <u>25.5</u> <u>93.4</u>	69.6 25.3 94.9	63.0 25.0 88.0	65.1 25.9 91.0	67.8 	71.8 24.7 96.5	68.6 24.3 92.9	68.0 	68.3 25.0 93.3
Effect of catastrophe losses on combined ratio	11.4	7.5	11.1	4.5	7.5	10.9	12.7	10.1	8.7	10.3
Effect of restructuring and related charges on combined ratio	0.2	0.2	0.3	0.3	0.2	0.2	0.7	0.1	0.2	0.3
Effect of amortization of purchased intangible assets on combined ratio		0.1								
Discontinued Lines and Coverages Underwriting Summary Premiums written	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Premiums earned Claims and claims expense Operating costs and expenses Underwriting loss	\$ - (2) (2) (4)	\$ (80) \$	\$ - (2) (1) \$ (3)	\$(3) 	\$ - (3) (1) \$ (4)	\$ - (88) \$ (88)	\$ - (3) (2) \$ (5)	\$(2) \$(2)	\$ - (87) (3) \$ (90)	\$ - (96) (3) \$ (99)
Effect of Discontinued Lines and Coverages on the Property-Liability combined ratio		0.9				1.1	0.1		0.2	0.3
Allstate Protection Underwriting Income (Loss) by Brand Allstate brand Esurance brand Encompass brand Answer Financial Underwriting income	\$ 270 (9) (5) (3) \$ 253	\$ 554 (10) 10 \$ 553	\$ 425 (9) 4 (1) \$ 419	\$ 957 3 4 (2) \$ 962	\$ 737 (1) (17) \$ 719	\$ 562 (19) 29 	\$ 308 (26) (12) \$ 270	\$ 594 (10) (33) (1) \$ 550	\$ 2,206 (25) 13 (7) \$ 2,187	\$ 2,201 (56) (33) (1) \$ 2,111

The Allstate Corporation Property-Liability Catastrophe Experience

Catastrophe by Size of Event

(\$ in millions)

Three months ended December 31, 2018

Size of catastrophe	Number of events		-	aims and ns expense		Combined ratio impact		Average catastrophe loss per event
Greater than \$250 million	1	3.7 %	\$	469 (1)	48.7 %	5.6	\$	469
\$101 million to \$250 million	2	7.4		325 (1)	33.7	3.8		163
\$50 million to \$100 million	-	-		-	-	-		-
Less than \$50 million	24	88.9		96	10.0	1.1		4
Total	27	100.0 %		890	92.4	10.5		33
Prior year reserve reestimates				(20)	(2.1)	(0.2)		
Drier querter recenue recetimetes				93	9.7	1.1		
Prior quarter reserve reestimates								
Total catastrophe losses ⁽¹⁾	Twelve m	onths ended I	\$ December	963 31, 2018	100.0 %	11.4	I	
Total catastrophe losses ⁽¹⁾	Number	onths ended I	CI	31, 2018 aims and	<u>100.0</u> %	Combined		Average catastrophe
Total catastrophe losses ⁽¹⁾ Size of catastrophe			Cl clain	31, 2018 aims and ns expense		Combined ratio impact		catastrophe loss per event
Total catastrophe losses ⁽¹⁾ Size of catastrophe Greater than \$250 million	Number of events 1	0.8 %	Cl clain	31, 2018 aims and ns expense 469 ⁽¹⁾	16.4 %	Combined ratio impact 1.4	\$	catastrophe loss per event 469
Total catastrophe losses ⁽¹⁾ Size of catastrophe Greater than \$250 million \$101 million to \$250 million	Number of events 1 5	0.8 % 4.3	Cl clain	31, 2018 aims and ns expense 469 ⁽¹⁾ 769 ⁽¹⁾	16.4 % 26.9	Combined ratio impact 1.4 2.3	\$	catastrophe loss per event 469 154
Total catastrophe losses ⁽¹⁾ Size of catastrophe Greater than \$250 million \$101 million to \$250 million \$50 million to \$100 million	Number of events 1 5 9	0.8 % 4.3 7.7	Cl clain	31, 2018 aims and ns expense 469 ⁽¹⁾ 769 ⁽¹⁾ 694	16.4 % 26.9 24.3	Combined ratio impact 1.4 2.3 2.1	\$	catastrophe loss per event 469 154 77
Total catastrophe losses ⁽¹⁾ <u>Size of catastrophe</u> <u>Greater than \$250 million</u> \$101 million to \$250 million \$50 million to \$100 million Less than \$50 million	Number of events 1 5 9 102	0.8 % 4.3 7.7 87.2	CI clain 5 \$	31, 2018 aims and ns expense 469 ⁽¹⁾ 769 ⁽¹⁾ 694 898	16.4 % 26.9 24.3 31.5	Combined ratio impact 1.4 2.3 2.1 2.8	\$	catastrophe loss per event 469 154 77 9
Total catastrophe losses ⁽¹⁾ Size of catastrophe Greater than \$250 million \$101 million to \$250 million \$50 million to \$100 million Less than \$50 million Total	Number of events 1 5 9	0.8 % 4.3 7.7	CI clain 5 \$	31, 2018 aims and ns expense 469 ⁽¹⁾ 769 ⁽¹⁾ 694	16.4 % 26.9 24.3	Combined ratio impact 1.4 2.3 2.1	\$	catastrophe loss per event 469 154 77
Total catastrophe losses ⁽¹⁾ <u>Size of catastrophe</u> <u>Greater than \$250 million</u> \$101 million to \$250 million \$50 million to \$100 million Less than \$50 million	Number of events 1 5 9 102	0.8 % 4.3 7.7 87.2	CI clain 5 \$	31, 2018 aims and ns expense 469 ⁽¹⁾ 769 ⁽¹⁾ 694 898	16.4 % 26.9 24.3 31.5	Combined ratio impact 1.4 2.3 2.1 2.8	\$	catastrophe loss per event 469 154 77 9

Effect of Catastrophe Losses on the Combined Ratio⁽²⁾

								Exclud	les the effect of
								catastroph	e losses relating to
								earthqual	kes and hurricanes
						Premiums	Total	Total	Effect on the
	Effe	ect of all catastr	ophe losses on	the combined rat	tio	earned	catastrophe	catastrophe	property and casualty
	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Year	year-to-date	losses by year	losses by year	combined ratio
2009	7.8	12.5	6.2	5.0	7.9	\$ 26,194	\$ 2,069	\$ 2,159	8.2
2010	10.0	9.8	5.9	8.3	8.5	25,957	2,207	2,272	8.8
2011	5.2	36.2	16.7	1.0	14.7	25,942	3,815	3,298	12.7
2012	3.9	12.3	3.1	15.7	8.8	26,737	2,345	1,324	5.0
2013	5.3	9.4	1.8	1.7	4.5	27,618	1,251	1,352	4.9
2014	6.3	13.0	7.1	1.3	6.9	28,929	1,993	2,000	6.9
2015	4.0	10.6	3.5	4.7	5.7	30,309	1,719	1,749	5.8
2016	10.9	12.5	6.2	3.9	8.4	30,727	2,571	2,419	7.9
2017	10.1	12.7	10.9	7.5	10.3	31,433	3,228	2,611	8.3
2018	4.5	11.1	7.5	11.4	8.7	32,950	2,855	2,653	8.1
Average	6.8	14.0	6.9	6.1	8.4				7.7

(1) Estimated reinsurance recoveries for the California Camp Fire and Hurricane Michael were \$517 million and \$190 million, respectively.

(2) Catastrophe losses and the effect on the combined ratio for 2016 - 2018 do not include Service Businesses. The periods 2009 through 2015 include historical Property-Liability results, which include Allstate Protection, Discontinued Lines and Coverages and Service Businesses. The effect on the combined ratio is calculated using total premiums earned.

The Allstate Corporation Property-Liability Prior Year Reserve Reestimates

(\$ in millions)				Three mo	nths ended				Twelve mo	onths ended
Prior Year Reserve Reestimates (1)	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 	Sept. 30, 	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Allstate Protection Allstate brand										
Auto Homeowners Other personal lines Commercial lines Total	\$ (94) (35) 12 <u>1</u> (116)	\$ (97) (17) 8 <u>42</u> (64)	\$ (155) 24 (6) <u>45</u> (92)	\$ (101) 27 (6) <u>20</u> (60)	\$ (149) (45) 6 <u>12</u> (176)	(189) (42) 3 <u>7</u> (221)	\$ (61) (17) (3) (2) (83)	\$ (86) (27) 6 2 (105)	\$ (447) (1) 8 <u>108</u> (332)	\$ (485) (131) 12 <u>19</u> (585)
Esurance brand Auto Homeowners Other personal lines Total	2 1 	- 1 	(1) 1 	1 (1) 	- - 	(1) (1)	1 (1) (1) (1)	- - - -	2 2 (1) 3	1 (2) (1) (2)
Encompass brand Auto Homeowners Other personal lines Total	(7) 2 (4) (9)	$ \begin{array}{r} (2) \\ 3 \\ (4) \\ (3) \\ \end{array} $	(1) 2 (6) (5)	- 	(5) (5) (10)	1 (3) (2)	(1) (2) (5) (8)	- 3 	(10) 13 (14) (11)	(6) 2 (10) (14)
Discontinued Lines and Coverages Total Property-Liability	<u>2</u> \$ <u>(120)</u>	<u>80</u> \$ <u>13</u>	<u>2</u> \$(95)	<u> </u>	<u> </u>	<u> </u>	<u>3</u> \$(89)	<u>2</u> \$(97)	<u> </u>	<u>96</u> \$(505)_
Effect of Prior Year Reserve Reestimates on Combined Ratio ⁽¹⁾⁽²⁾										
Allstate Protection Auto Homeowners Other personal lines Commercial lines Total	(1.1) (0.4) 0.1 (1.4)	(1.2) (0.1) - - - - (0.8)	(1.9) 0.3 (0.1) <u>0.5</u> (1.2)	(1.2) 0.4 (0.1) <u>0.2</u> (0.7)	(1.9) (0.6) - - - (2.3)	(2.4) (0.5) - - (2.8)	(0.8) (0.3) (0.1) 	(1.1)(0.3)0.1(1.3)	(1.3) - - - - - - - - - - - - - - - - - - -	(1.6) (0.4) - - (1.9)
Discontinued Lines and Coverages		0.9				1.1	0.1		0.2	0.3
Total Property-Liability	(1.4)	0.1	(1.2)	(0.7)	(2.3)	(1.7)	(1.1)	(1.3)	(0.8)	(1.6)
Allstate Protection by brand Allstate brand Esurance brand Encompass brand Total	(1.3) - - (0.1) (1.4)	(0.8) - - (0.8)	(1.1) - - (0.1) (1.2)	(0.8) - - (0.1 (0.7)	(2.2) - 	(2.8)	(1.1) - - (0.1) (1.2)	(1.4) - - (1.3)	(1.0) - - (1.0)	(1.9) - - (1.9)

⁽¹⁾ Favorable reserve reestimates are shown in parentheses.

(2) Calculated using the total premiums earned for Property-Liability for the respective period. Discontinued Lines and Coverages does not have premiums earned.

The Allstate Corporation Property-Liability Catastrophe Losses included in Prior Year Reserve Reestimates

(\$ in millions)							Three mo	onths en	ded						Twelve m	onths er	nded
		Dec. 31, 2018		pt. 30, 2018	lune 30, 2018	N	larch 31, 2018	[Dec. 31, 2017		ept. 30, 2017	une 30, 2017	arch 31, 2017		Dec. 31, 2018		0ec. 31, 2017
Allstate Protection ⁽¹⁾ Allstate brand						_						 	 	_			
Auto	\$	(2)	\$	(4)	\$ (5)	\$	(27)	\$	(1)	\$	(5)	\$ (1)	\$ (7)	\$	(38)	\$	(14)
Homeowners		(19)		2	41 ^{(;}	5)	27		(4)		(3)	-	1		51		(6)
Other personal lines		1		-	-		(3)		(2)		-	(2)	7		(2)		3
Commercial lines	_	-		-	 1	_	(1)		-		1	 (1)	 1		-		1
Total		(20)		(2)	37		(4)		(7)		(7)	(4)	2		11		(16)
Esurance brand																	
Homeowners	_	-		1	 1	_	-		-	I	-	 (1)	 -		2		(1)
Total		-		1	1		-		-		-	(1)	-		2		(1)
Encompass brand																	
Auto		-		(1)	-		-		-		-	(1)	-		(1)		(1)
Homeowners		-		3	2		7		(1)		1	(2)	2		12		-
Other personal lines		-		-	 -		1		-		(1)	 1	 -		1		-
Total		-		2	2		8		(1)		-	 (2)	2		12		(1)
Total Allstate Protection																	
Auto		(2)		(5)	(5)		(27)		(1)		(5)	(2)	(7)		(39)		(15)
Homeowners		(19)		6	44		34		(5)		(2)	(3)	3		65		(7)
Other personal lines		1		-	-		(2)		(2)		(1)	(1)	7		(1)		3
Commercial lines		-		-	1		(1)		-		1	(1)	1		-		1
Total	-	(20)		1	 40		4		(8)	I —	(7)	 (7)	 4		25		(18)
		. ,							. ,		. ,						. ,
Discontinued Lines and Coverages	-	-		-	 -	_	-	-	-		-	 -	 -	_	-		-
Total Property-Liability	\$	(20)	\$	1	\$ 40	\$_	4	\$	(8)	\$	(7)	\$ (7)	\$ 4	\$_	25	\$	(18)
Effect of Catastrophe Losses included in Prior Year Reserve Reestimates on Combined Ratio ⁽¹⁾⁽²⁾																	
Allstate Protection																	
Auto		-		(0.1)	(0.1)		(0.4)		-		(0.1)	-	(0.1)		(0.1)		(0.1)
Homeowners		(0.3)		0.1	0.6		0.4		(0.1)		-	(0.1)	-		0.2		-
Other personal lines		-		_	-		-		-		-	-	0.1		-		-
Commercial lines		-		-	-		-		-		-	-	-		-		-
Total	-	(0.3)		-	 0.5	_	-		(0.1)		(0.1)	 (0.1)	 -		0.1		(0.1)
Allstate Protection by brand																	
Allstate brand		(0.3)		-	0.5		(0.1)		(0.1)		(0.1)	(0.1)	-		-		(0.1)
Esurance brand		-		-	-		-		-		-	-	-		-		-
Encompass brand		-		-	-		0.1		-		-	-	-		0.1		-
Total	-	(0.3)		-	 0.5		-		(0.1)	-	(0.1)	 (0.1)	 -	_	0.1		(0.1)

⁽¹⁾ Favorable reserve reestimates are shown in parentheses.

(2) Calculated using the total premiums earned for Property-Liability for the respective period. Discontinued Lines and Coverages does not have premiums earned or incur claims and claims expense related to catastrophes.

(3) Includes \$37 million for Texas Windstorm Insurance Association assessments related to Hurricane Harvey, which occurred in third quarter 2017.

The Allstate Corporation Allstate Protection Impact of Net Rate Changes Approved on Premiums Written

		Three months ended December 31, 2018 ⁽¹⁾			Three months ended September 30, 2018			Three months ended June 30, 2018	
	Number of	(0)	Location	Number of		Location	Number of		Location
	locations (7)	Total brand (%) ⁽⁸⁾	specific (%) ⁽⁹⁾	locations	Total brand (%)	specific (%)	locations	Total brand (%)	specific (%)
Allstate brand									
Auto (2)(3)(4)	25	0.3	3.2	20	-	1.0	21	0.5	2.5
Homeowners ⁽⁵⁾⁽⁶⁾	18	1.1	4.6	10	0.4	3.6	5	0.1	1.8
Esurance brand									
Auto	8	0.3	1.3	14	0.9	3.4	8	0.5	2.9
Homeowners	1	0.4	9.9	-	-	-	-	-	-
Encompass brand									
Auto	4	0.5	2.6	7	0.6	4.6	5	1.0	7.9
Homeowners	3	1.2	8.2	11	2.7	7.8	7	0.7	6.1
		Three months ended March 31, 2018			Three months ended December 31, 2017			Three months ended September 30, 2017	
	Number of		Location	Number of		Location	Number of		Location
	Number of locations		Location specific (%)	Number of locations		Location specific (%)	Number of locations		Location specific (%)
Allstate brand		March 31, 2018			December 31, 2017			September 30, 2017	
		March 31, 2018			December 31, 2017 Total brand (%)	specific (%)		September 30, 2017	
Allstate brand Auto ⁽²⁾⁽³⁾⁽⁴⁾ Homeowners ⁽⁵⁾⁽⁶⁾	locations	March 31, 2018	specific (%)	locations	December 31, 2017		locations	September 30, 2017 Total brand (%)	specific (%)
Auto (2)(3)(4)	locations 24	March 31, 2018 	specific (%)	locations 25	December 31, 2017	specific (%) 5.4 ⁽¹⁰⁾	locations	September 30, 2017 Total brand (%) 0.4	specific (%) 3.0
Auto ⁽²⁾⁽³⁾⁽⁴⁾ Homeowners ⁽⁵⁾⁽⁶⁾	locations 24	March 31, 2018 	specific (%)	locations 25	December 31, 2017	specific (%) 5.4 ⁽¹⁰⁾	locations	September 30, 2017 Total brand (%) 0.4	specific (%) 3.0
Auto ⁽²⁾⁽³⁾⁽⁴⁾ Homeowners ⁽⁵⁾⁽⁶⁾ Esurance brand	locations 24 14	March 31, 2018 	specific (%) 2.4 4.9	locations 25 11	December 31, 2017 Total brand (%) 1.2 0.2	specific (%) 5.4 ⁽¹⁰⁾ 1.5	locations 17 8	September 30, 2017 Total brand (%) 0.4 0.5	specific (%) 3.0 5.3
Auto ⁽²⁾⁽³⁾⁽⁴⁾ Homeowners ⁽⁵⁾⁽⁶⁾ Esurance brand Auto Homeowners	locations 24 14 2	March 31, 2018 	<u>specific (%)</u> 2.4 4.9 4.5	locations 25 11 7	December 31, 2017 Total brand (%) 1.2 0.2 0.8	specific (%) 5.4 ⁽¹⁰⁾ 1.5 4.2	locations 17 8 16	September 30, 2017 Total brand (%) 0.4 0.5	specific (%) 3.0 5.3
Auto ⁽²⁾⁽³⁾⁽⁴⁾ Homeowners ⁽⁵⁾⁽⁶⁾ Esurance brand Auto Homeowners Encompass brand	<u>locations</u> 24 14 2 5	March 31, 2018 Total brand (%) 0.3 1.1 0.1 1.7	specific (%) 2.4 4.9 4.5 6.4	<u>locations</u> 25 11 7 3	December 31, 2017 Total brand (%) 1.2 0.2 0.8 4.5	specific (%) 5.4 ⁽¹⁰⁾ 1.5 4.2 18.5	locations 17 8 16 -	September 30, 2017 Total brand (%) 0.4 0.5 1.6 -	specific (%) 3.0 5.3 5.9 -
Auto ⁽²⁾⁽³⁾⁽⁴⁾ Homeowners ⁽⁵⁾⁽⁶⁾ Esurance brand Auto Homeowners	locations 24 14 2	March 31, 2018 	<u>specific (%)</u> 2.4 4.9 4.5	locations 25 11 7	December 31, 2017 Total brand (%) 1.2 0.2 0.8	specific (%) 5.4 ⁽¹⁰⁾ 1.5 4.2	locations 17 8 16	September 30, 2017 Total brand (%) 0.4 0.5	specific (%) 3.0 5.3

(1) Rate changes include changes approved based on our net cost of reinsurance. These rate changes do not reflect initial rates filed for insurance subsidiaries initially writing business. Based on historical premiums written in those 50 states, the District of Columbia and Canadian provinces, rate changes approved for Allstate brand, Esurance brand and Encompass brand for the three month period ending December 31, 2018 are estimated to total \$136 million. Rate changes do not include rating plan enhancements, including the introduction of discounts and surcharges that result in no change in the overall rate level in a location.

(2) Impacts of Allstate brand auto effective rate changes as a percentage of total brand prior year-end premiums written were 0.2%, 0.4%, 0.1%, 1.2%, 0.5% and 0.4% for the three months ended December 31, 2018, September 30, 2018, June 30, 2018, March 31, 2018, December 31, 2017 and September 30, 2017, respectively. Rate changes are included in the effective calculations in the period the rate change is effective for renewal contracts.

⁽³⁾ Allstate brand auto rate changes were 1.1%, 2.0%, 2.4%, 2.6%, 4.0% and 4.1% for the trailing twelve months ended December 31, 2018, September 30, 2018, June 30, 2018, March 31, 2018, December 31, 2017 and September 30, 2017, respectively.

⁽⁴⁾ Allstate brand auto rate changes were cumulatively \$2.3 billion or 12.3% for 2018, 2017 and 2016.

(5) Impacts of Allstate brand homeowners effective rate changes as a percentage of total brand prior year-end premiums written were 0.2%, 0.4%, 0.3%, 1.0%, 0.1% and 0.6% for the three months ended December 31, 2018, September 30, 2018, June 30, 2018, March 31, 2018, December 31, 2017 and September 30, 2017, respectively.

⁽⁶⁾ Allstate brand homeowner rate changes were cumulatively \$386 million or 5.6% for 2018, 2017 and 2016.

⁽⁷⁾ Allstate brand operates in 50 states, the District of Columbia, and 5 Canadian provinces. Esurance brand operates in 43 states. In the second quarter of 2018, Esurance brand discontinued its operation in Canada. Encompass operates in 40 states and the District of Columbia.

(8) Represents the impact in the states, the District of Columbia and Canadian provinces where rate changes were approved during the period as a percentage of total brand prior year-end premiums written.

⁽⁹⁾ Represents the impact in the states, the District of Columbia and Canadian provinces where rate changes were approved during the period as a percentage of its respective total prior year-end premiums written in those same locations.

(10) Includes a rate increase in California in fourth quarter 2017. Excluding California, Allstate brand auto total brand and location specific rate changes were 0.5% and 4.2%, respectively, in fourth quarter 2017.

The Allstate Corporation Allstate Brand Profitability Measures

(\$ in millions)				Three mo	onths ended			Twelve mo	onths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 	June 30, March 31, 2017 2017	Dec. 31, 2018	Dec. 31, 2017
Net premiums written	\$ 7,646	\$ 8,010	\$ 7,807	\$ 7,128	\$ 7,185	\$ 7,587 \$	7,337 \$ 6,776	\$ 30,591	\$ 28,885
Net premiums earned Auto Homeowners Other personal lines Commercial lines Total	\$ 5,275 1,787 432 <u>178</u> \$ 7,672	\$ 5,210 1,769 432 <u>176</u> \$ 7,587	\$ 5,131 1,742 432 <u>165</u> \$ 7,470	\$ 5,046 1,727 420 	\$ 5,003 1,725 419 <u>128</u> \$ 7,275	\$ 4,950 \$ 1,707 414 \$ 7,195 \$	4,884 \$ 4,839 1,691 1,688 411 405 118 125 7,104 \$ 7,057	1,716	\$ 19,676 6,811 1,649 <u>495</u> \$ 28,631
Other revenue Auto Homeowners Other personal lines Commercial lines Other business lines ⁽¹⁾ Total	\$ 65 12 34 1 <u>39</u> \$ 151	\$ 56 11 36 2 <u>47</u> \$ 152	\$ 56 11 34 1 \$ 143	\$ 54 11 28 2	\$ 53 12 30 - <u>39</u> \$ 134	\$ 54 \$ 10 38 2 \$ 45 149 \$ -	54 \$ 53 10 10 33 26 3 3 45 39 145 \$ 131	45 132 6	\$ 214 42 127 8 <u>168</u> \$ 559
Incurred losses Auto Homeowners Other personal lines Commercial lines Total	\$ 3,530 1,447 317 <u>141</u> \$ 5,435	\$ 3,504 1,127 306 <u>184</u> \$ 5,121	\$ 3,437 1,310 260 <u>166</u> \$ 5,173	\$ 3,204 997 258 108 \$ 4,567	\$ 3,289 1,052 226 <u>89</u> \$ 4,656	\$ 3,455 \$ 988 312 <u>103</u> \$ 4,858 \$	3,442 \$ 3,224 1,273 1,194 258 265 86 96 5,059 \$ 4,779		\$ 13,410 4,507 1,061 <u>374</u> \$ 19,352
Expenses Auto Homeowners Other personal lines Commercial lines Other business lines ⁽¹⁾ Total	\$ 1,434 454 163 38 <u>- 29</u> \$ 2,118	\$ 1,394 440 161 37 <u>32</u> \$ 2,064	\$ 1,392 413 148 37 <u>25</u> \$ 2,015	\$ 1,317 410 144 37 <u>33</u> \$ 1,941	\$ 1,363 433 158 37 <u>25</u> \$ 2,016	\$ 1,288 \$ 410 158 38 • <u>30</u> \$ 1,924 \$	1,282 \$ 1,216 381 397 148 138 37 36 <u>34</u> 28 1,882 \$ 1,815	1,717 616 149 119	\$ 5,149 1,621 602 148 <u>117</u> \$ 7,637
Underwriting income (loss) Auto Homeowners Other personal lines Commercial lines Other business lines Total	\$ 376 (102) (14) - \$ 270	\$ 368 213 1 (43) \$ 554	\$ 358 30 58 (37) <u>16 </u> \$ 425	\$ 579 331 46 (7) 8 957	\$ 404 252 65 2 	\$ 261 \$ 319 (18) (15) \$ 562 \$-	214 \$ 452 47 107 38 28 (2) (4 11 308 \$ 594	472 91) (87) 49	\$ 1,331 725 113 (19) <u>51</u> \$ 2,201
Loss ratio Expense ratio ⁽²⁾ Combined ratio	70.9 	67.5 <u>25.2</u> 92.7	69.2 	62.3 24.6 86.9	64.0 <u>25.9</u> 89.9	67.5 	71.2 67.7 24.5 23.9 95.7 91.6		67.6
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	70.9 12.3 (1.2) 59.8	67.5 7.8 (0.8) 60.5	69.2 11.2 (1.7) 59.7	62.3 4.5 (0.8) 58.6	64.0 7.4 (2.3) 58.9	67.5 11.5 (3.0) 59.0	71.2 67.7 12.9 10.0 (1.1) (1.5 59.4 59.2	9.0	67.6 10.4 (2.0) 59.2
Reconciliation of combined ratio to underlying combined ratio Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	96.5 (12.3) <u>1.2</u> 85.4	92.7 (7.8) 0.8 85.7	94.3 (11.2) <u>1.7</u> 84.8	86.9 (4.5) <u>0.8</u> 83.2	89.9 (7.4) <u>2.3</u> 84.8	92.2 (11.5) <u>3.0</u> <u>83.7</u>	95.7 91.6 (12.9) (10.0 1.1 1.5 83.9 83.1) (9.0) 1.1	92.3 (10.4) <u>2.0</u> 83.9
Effect of prior year reserve reestimates on combined ratio	(1.5)	(0.8)	(1.2)	(0.8)	(2.4)	(3.1)	(1.2) (1.5) (1.1)	(2.0)
Effect of advertising expenses on combined ratio	2.5	2.5	2.0	1.6	2.0	2.1	1.9 2.0	2.2	2.0

⁽¹⁾ Other business lines primarily include lvantage and represent commissions earned and other costs and expenses.

The Allstate Corporation Allstate Brand Statistics ⁽¹⁾

				Three mo	onths ended				Twelve mo	nths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
New Issued Applications (in thousands) (2)										
Auto	710	755	754	714	620	651	639	610	2,933	2,520
Homeowners	197	219	223	187	177	198	195	163	826	733
Average Premium - Gross Written (\$) ⁽³⁾										
Auto	578	572	566	564	561	556	544	538	570	550
Homeowners	1,243	1,238	1,226	1,212	1,206	1,203	1,192	1,187	1,231	1,197
Average Premium - Net Earned (\$) ⁽⁴⁾										
Auto	528	525	522	516	512	507	499	492	523	503
Homeowners	1,156	1,148	1,135	1,131	1,131	1,119	1,106	1,106	1,142	1,115
Annualized Average Premium (\$) ⁽⁵⁾										
Auto	1,050	1,047	1,036	1,029	1,022	1,015	999	989	1,028	1,005
Homeowners	1,156	1,152	1,138	1,134	1,133	1,125	1,117	1,112	1,136	1,119
Average Underlying Loss (Incurred Pure Premium) and Expense * (\$) ⁽⁶⁾										
Auto	983	968	961	926	963	925	925	899	948	927
Homeowners	716	753	720	720	679	689	668	682	721	677
Renewal Ratio (%) ⁽⁷⁾										
Auto	88.5	88.7	88.5	88.3	87.8	87.7	87.4	87.4	88.5	87.6
Homeowners	88.5	88.3	87.7	87.5	87.5	87.5	87.0	87.1	88.0	87.3
Auto Property Damage (% change year-over-year)										
Gross claim frequency ⁽⁸⁾	(2.5)	(2.7)	(2.9)	(2.5)	(4.1)	(8.0)	(5.2)	(3.9)	(2.6)	(5.3)
Paid claim frequency ⁽⁸⁾	(0.6)	0.2	(3.0)	(3.0)	(5.2)	(9.0)	(3.4)	(3.2)	(1.7)	(5.2)
Paid claim severity ⁽⁹⁾	7.4	7.7	3.7	4.7	6.7	4.9	1.6	4.8	5.9	4.5
Bodily Injury (% change year-over-year)										
Gross claim frequency ⁽⁸⁾	(2.5)	(0.7)	(2.7)	(2.0)	(2.9)	(5.6)	(4.7)	(6.0)	(2.0)	(4.8)
Homeowners Excluding Catastrophe Losses (% change year-over-year)		/	. /	,	x - /	(<i>)</i>	. /	(/	x -1	, -,
Gross claim frequency ⁽⁸⁾	8.7	7.0	7.1	(1.1)	(2.9)	(2.6)	6.0	7.6	5.2	1.9
Paid claim frequency ⁽⁸⁾	9.0	8.5	5.9	(4.0)	(3.7)	(5.4)	7.1	2.3	4.8	(0.1)
Paid claim severity ⁽⁹⁾	(0.1)	3.4	5.0	14.4	8.1	8.1	(0.2)	4.1	5.5	5.0
					0.1				5.5	

(1) Statistics presented for Allstate brand exclude excess and surplus lines.

(2) New Issued Applications: Item counts of automobiles or homeowners insurance applications for insurance policies that were issued during the period, regardless of whether the customer was previously insured by another Allstate Protection brand. Allstate brand includes automobiles added by existing customers when they exceed the number allowed (currently 10) on a policy.

(3) Average Premium - Gross Written: Gross premiums written divided by issued item count. Gross premiums written include the impacts from discounts, surcharges and ceded reinsurance premiums and exclude the impacts from mid-term premium adjustments and premium refund accruals. Average premiums represent the appropriate policy term for each line, which is 6 months for auto and 12 months for homeowners.

(4) Average Premium - Net Earned: Earned premium divided by average policies in force for the period. Earned premium includes the impacts from mid-term premium adjustments and ceded reinsurance, but does not include impacts of premium refund accruals. Average premiums represent the appropriate policy term for each line, which is 6 months for auto and 12 months for homeowners.

(5) Annualized Average Premium is calculated by annualizing net earned premium reported in the quarter and year-to-date divided by policies in force at quarter end.

(6) Average underlying loss (incurred pure premium) and expense is calculated as the underlying combined ratio multiplied by the annualized average premium.

(7) Renewal ratio: Renewal policies issued during the period, based on contract effective dates, divided by the total policies issued 6 months prior for auto or 12 months prior for homeowners.

(8) Paid claim frequency is calculated as annualized notice counts closed with payment in the period divided by the average of policies in force with the applicable coverage during the period. Gross claim frequency is calculated as annualized notice counts received in the period divided by the average of policies in force with the applicable coverage during the period. Gross claim frequency includes all actual notice counts, regardless of their current status (open or closed) or their ultimate disposition (closed with a payment or closed without payment). Frequency statistics exclude counts associated with catastrophe events. The percent change in paid or gross claim frequency is calculated as the amount of increase or decrease in the paid or gross claim frequency.

(9) Paid claim severity is calculated by dividing the sum of paid losses and loss expenses by claims closed with a payment during the period. The percent change in paid claim severity is calculated as the amount of increase or decrease in paid claim severity in the current period compared to the same period in the prior year; divided by the prior year paid claims severity.

The Allstate Corporation Esurance Brand Profitability Measures and Statistics

(\$ in millions)				Three r	nonths ended				Twelve mo	nths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Net premiums written	\$ 477	\$ 519	\$ 459	\$ 493	\$ 410		\$ 408 \$		\$ 1,948	\$ 1,728
Net premiums earned Auto Homeowners Other personal lines Total	\$ 466 26 <u>2</u> \$ 494	\$ 455 22 <u>2</u> \$ 479	\$ 439 22 <u>2</u> \$ 463	\$ 411 20 <u>2</u> \$ 433	\$ 411 19 <u>2</u> \$ 432	\$ 411 19 2	\$ 411 \$ 16 \$ 429 \$	403 14 2	\$ 1,771 90 <u>8</u> \$ 1,869	\$ 1,636 68 <u>8</u> \$ 1,712
Other revenue Auto Total	\$ <u>19</u> \$19	\$ <u>21</u> \$21	\$ <u>20</u> \$20	\$ <u>20</u> \$20	\$ <u>17</u> \$17		\$ <u>17</u> \$ \$ <u>17</u> \$	<u> </u>	\$ <u>80</u> \$80	\$ <u>67</u> \$67
Incurred losses Auto Homeowners Other personal lines Total	\$ 374 16 <u>2</u> \$ 392	\$ 346 20 \$ 366	\$ 334 28 <u>2</u> \$ 364	\$ 309 11 \$ 321	\$ 322 9 <u>1</u> \$ 332	14	\$ 324 \$ 21 \$ 346 \$	13	\$ 1,363 75 <u>5</u> \$ 1,443	\$ 1,268 57 <u>4</u> \$ 1,329
Expenses Auto Homeowners Other personal lines Total	\$ 123 6 <u>1</u> \$ 130	\$ 135 8 <u>1</u> \$ 144	\$ 120 8 <u>-</u> \$ 128	\$ 121 7 <u>1</u> \$ 129	\$ 111 6 <u>1</u> \$ 118	9	\$ 117 \$ 8 <u>1</u> \$ 126 \$	8	\$ 499 29 <u>3</u> \$ 531	\$ 472 31 <u>3</u> \$ 506
Underwriting income (loss) Auto Homeowners Other personal lines Total	\$ (12) 4 (1) \$ (9)	\$ (5) (6) \$ (10)	\$ 5 (14) \$ (9)	\$ 1 2 	\$ (5) 4 \$	(4)	\$ (13) \$ (13) \$ (26) \$	(7)	\$ (11) (14) \$ (25)	\$ (37) (20) (25) (56)
Loss ratio Expense ratio ⁽¹⁾ Combined ratio	79.3 22.5 101.8	76.4 <u>25.7</u> 102.1	78.6 23.3 101.9	74.1 	76.8 <u>23.4</u> 100.2	78.0 <u>26.4</u> 104.4	80.7 <u>25.4</u> 106.1	74.9 <u>27.5</u> 102.4	77.2 <u>24.1</u> 101.3	77.6 <u>25.7</u> 103.3
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	79.3 1.2 <u>0.6</u> 77.5	76.4 2.9 (0.2) 73.7	78.6 6.2 (0.2) 72.6	74.1 0.7 	76.8 0.2 76.6	78.0 3.9 (0.2) 74.3	80.7 5.6 75.1	74.9 1.9 73.0	77.2 2.8 0.1 74.3	77.6 2.9 74.7
Reconciliation of combined ratio to underlying combined ratio Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Effect of amortization of purchased intangible assets Underlying combined ratio *	101.8 (1.2) (0.6) (0.2) 99.8	102.1 (2.9) 0.2 (0.2) 99.2	101.9 (6.2) 0.2 - 95.9	99.3 (0.7) (0.2) 98.4	100.2 (0.2) (0.2) 99.8	104.4 (3.9) 0.2 (0.2) 100.5	106.1 (5.6) - - 100.5	102.4 (1.9) - (0.3) 100.2	101.3 (2.8) (0.1) (0.1) 98.3	103.3 (2.9) - (0.2) 100.2
Effect of prior year reserve reestimates on combined ratio	0.6	-	-	-	-	(0.2)	(0.2)	-	0.2	(0.1)
Effect of advertising expenses on combined ratio	7.5	10.6	8.6	8.1	6.7	9.3	8.6	8.6	8.7	8.3
Policies in Force (in thousands) Auto Homeowners Other personal lines	1,488 95 <u>46</u> 1,629	1,463 92 <u>46</u> 1,601	1,432 88 <u>46</u> 1,566	1,399 84 <u>45</u> 1,528	1,352 79 <u>44</u> 1,475	1,369 76 <u>45</u> 1,490	1,388 69 <u>47</u> 1,504	1,400 63 <u>48</u> 1,511	1,488 95 <u>46</u> 1,629	1,352 79 <u>44</u> 1,475
New Issued Applications (in thousands) Auto Homeowners	153 6	166 9	156 9	158 8	105 7	116 10	120 9	143 8	633 32	484 34
Average Premium - Gross Written (\$) Auto (6-month policy) Homeowners (12-month policy)	608 974	603 984	602 977	605 970	586 901	574 924	564 910	571 919	605 982	574 917
Renewal Ratio (%) Auto Homeowners	82.8 84.4	82.9 85.9	84.3 86.2	83.5 84.4	82.2 85.7	81.8 85.8	81.9 86.1	80.4 83.5	83.3 85.3	81.5 85.5

The Allstate Corporation Encompass Brand Profitability Measures and Statistics

(\$ in millions)				Three me	onths ended				Twelve mo	onths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Net premiums written	\$ 247	\$ 271	\$ 275	\$ 223	\$ 243	\$ 271	\$ 285	\$ 236	\$ 1,016	\$ 1,035
Net premiums earned Auto Homeowners Other personal lines Total	\$ 135 101 <u>20</u> \$ 256	\$ 133 100 <u>21</u> \$ 254	\$ 135 100 <u>21</u> \$ 256	\$ 134 101 <u>22</u> \$ 257	\$ 137 104 <u>23</u> \$ 264	106 23	\$ 143 108 <u>23</u> \$ 274	\$ 146 113 <u>24</u> \$ 283	\$ 537 402 84 \$ 1,023	\$ 566 431 93 \$ 1,090
Other revenue Auto Homeowners Other personal lines Total	\$ 1 	\$ - 1 \$	\$ 1 1 \$ 2	\$ 1 - - \$ 1	\$ - 1 \$ 2	\$ 1 - - \$ 1	\$ 1 - - \$ 1	\$ 1 1 \$ 2	\$3 2 - \$5	\$ 3 2 <u>1</u> \$ 6
Incurred losses Auto Homeowners Other personal lines Total	\$ 99 59 <u>17</u> \$ 175	\$ 83 70 <u>9</u> \$ 162	\$ 82 74 <u>9</u> \$ 165	\$ 86 66 5 \$ 167	\$	\$ 91 54 <u>13</u> \$ 158	\$ 105 84 <u>10</u> \$ 199	\$ 104 108 <u>21</u> \$ 233	\$ 350 269 <u>50</u> \$ 669	\$ 388 346 <u>55</u> \$ 789
Expenses Auto Homeowners Other personal lines Total	\$ 46 33 <u>8</u> \$ 87	\$ 42 34 \$ 7 83	\$ 46 35 <u>8</u> \$ 89	\$ 45 34	\$ 42 34 \$ 84	32	\$ 47 34 \$ 88	\$ 44 34 	\$ 179 136 <u>31</u> \$ 346	\$ 177 134 <u>29</u> \$ 340
Underwriting income (loss) Auto Homeowners Other personal lines Total	\$ (9) 9 (5) \$ (5)	\$ 8 (3) \$ 5 10	\$	\$ 4 1 (1) \$ 4	\$ 7 (29) \$ 5 (17)	20		\$ (1) (28) (4) \$ (33)	\$ 11 (1) \$ 3 \$ 13	\$ 4 (47) <u>10</u> \$ (33)
Loss ratio Expense ratio ⁽¹⁾ Combined ratio	68.4 <u>33.6</u> 102.0	63.8 <u>32.3</u> 96.1	64.4 34.0 98.4	65.0 <u>33.4</u> 98.4	75.4 <u>31.0</u> 106.4	58.7 <u>30.5</u> 89.2	72.6 31.8 104.4	82.4 	65.4 <u>33.3</u> 98.7	72.4 <u>30.6</u> 103.0
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	68.4 3.9 (3.5) 68.0	63.8 9.1 (2.0) 56.7	64.4 15.6 (2.7) 51.5	65.0 11.3 (0.8) 54.5	75.4 23.4 (3.4) 55.4	58.7 4.5 (0.8) 55.0	72.6 19.0 (2.2) 55.8	82.4 23.7 <u>1.4</u> 57.3	65.4 10.0 (2.3) 57.7	72.4 17.7 (1.2) 55.9
Reconciliation of combined ratio to underlying combined ratio Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	102.0 (3.9) <u>3.5</u> 101.6	96.1 (9.1) <u>2.0</u> <u>89.0</u>	98.4 (15.6) <u>2.7</u> <u>85.5</u>	98.4 (11.3) 0.8 87.9	106.4 (23.4) <u>3.4</u> <u>86.4</u>	89.2 (4.5) 0.8 85.5	104.4 (19.0) <u>2.2</u> <u>87.6</u>	111.7 (23.7) (1.4) 86.6	98.7 (10.0) 2.3 91.0	103.0 (17.7) <u>1.2</u> <u>86.5</u>
Effect of prior year reserve reestimates on combined ratio	(3.5)	(1.2)	(1.9)	2.3	(3.8)	(0.8)	(2.9)	2.1	(1.1)	(1.3)
Effect of advertising expenses on combined ratio	0.4	-	0.4	-	0.4	0.4	-	-	0.2	0.2
Policies in Force (in thousands) Auto Homeowners Other personal lines	502 239 <u>78</u> 819	504 240 <u>80</u> 824	507 243 <u>81</u> 831	517 248 <u>83</u> 848	530 254 <u>85</u> 869	548 262 <u>88</u> 898	571 273 91 935	595 284 94 973	502 239 <u>78</u> 819	530 254 <u>85</u> 869
New Issued Applications (in thousands) Auto Homeowners	19 9	21 10	19 10	17 8	14 7	13 8	13 8	12 7	76 37	52 30
Average Premium - Gross Written (\$) Auto (12-month policy) Homeowners (12-month policy)	1,136 1,766	1,115 1,730	1,104 1,701	1,116 1,698	1,111 1,706	1,087 1,703	1,065 1,667	1,057 1,659	1,118 1,724	1,079 1,684
Renewal Ratio (%) Auto Homeowners	77.5 81.8	76.4 80.9	73.3 78.9	72.5 78.3	73.2 78.3	73.5 78.7	73.8 78.5	73.0 78.4	74.9 80.0	73.4 78.5

The Allstate Corporation Auto Profitability Measures by Brand

(\$ in millions)				Three mo	onths ended			Twelve	months ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, March 31 2017 2017	, Dec. 31, 2018	Dec. 31, 2017
Allstate brand auto Net premiums written	\$ 5,272	\$ 5,357 \$	\$ 5,211	\$ 5,151	\$ 4,956	\$ 5,096 \$	4,925 \$ 4,88	32 \$ 20,991	\$ 19,859
Net premiums earned Other revenue Incurred losses Expenses Underwriting income	\$ 5,275 65 (3,530) (1,434) \$ 376	\$ 5,210 \$ 56 (3,504) \$ <u>(1,394)</u> \$ <u>368</u> \$	\$ 5,131 56 (3,437) (1,392) \$ 358	\$ 5,046 54 (3,204) (1,317) \$ 579	\$ 5,003 53 (3,289) (1,363) \$ 404	\$ 4,950 \$ 54 (3,455) \$ 261 \$	4,884 \$ 4,83 54 5 (3,442) (3,22 (1,282) (1,21 214 \$	53 231 24) (13,675) 16) (5,537)	\$ 19,676 214 (13,410) (5,149) \$ 1,331
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	66.9 1.0 (1.7) 67.6	67.2 2.2 (1.8) 66.8	67.0 3.1 (2.9) 66.8	63.5 (1.5) 65.0	65.7 0.7 <u>(3.0)</u> 68.0	69.8 7.3 (3.7) 66.2	70.5 66 4.2 1 (1.2) (1 67.5 66	.4 1.6 .6) (1.9)	68.1 3.4 (2.4) 67.1
Expense ratio ⁽¹⁾	26.0	25.7	26.0	25.0	26.2	24.9	25.1 24	.1 25.7	25.1
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	92.9 (1.0) <u>1.7</u> <u>93.6</u>	92.9 (2.2) <u>1.8</u> <u>92.5</u>	93.0 (3.1) <u>2.9</u> <u>92.8</u>	88.5 - <u>1.5</u> <u>90.0</u>	91.9 (0.7) <u>3.0</u> 94.2	94.7 (7.3) <u>3.7</u> <u>91.1</u>		.4) (1.6) .6 1.9	2.4
Esurance brand auto Net premiums written	\$ 452	\$ 487 \$	\$ 430	\$ 470	\$ 389	\$ 427 \$	386 \$ 43	39 \$ 1,839	\$ 1,641
Net premiums earned Other revenue Incurred losses Expenses Underwriting (loss) income	\$ 466 19 (374) (123) \$ (12)	\$ 455 \$ 21 (346) \$ (135) \$ (5) \$	\$ 439 20 (334) (120) \$ 5	\$ 411 20 (309) (121) \$ 1	\$ 411 17 (322) (111) \$ (5)	$\begin{array}{c ccccc} \$ & 411 & \$ \\ & 17 \\ & (322) \\ \hline & (121) \\ \$ \\ \hline \hline & (15) \\ \end{array} \\ \$ \end{array}$	(324) (30 (117) (12	16 80 00) (1,363)	(472)
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	80.3 0.4 <u>0.4</u> 79.5	76.0 1.8 	76.1 3.4 (0.2) 72.9	75.2 0.5 0.3 74.4	78.3 - - - 78.3	78.3 3.6 	78.9 74 3.6 1. 0.3 75.0	.0 1.5 - 0.1	77.5 2.1 0.1 75.3
Expense ratio ⁽¹⁾	22.3	25.1	22.8	24.6	22.9	25.3	24.3 26	.6 23.6	24.8
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Effect of amortization of purchased intangible assets Underlying combined ratio *	102.6 (0.4) (0.4) (0.3) 101.5	101.1 (1.8) - (0.2) <u>99.1</u>	98.9 (3.4) 0.2 - 95.7	99.8 (0.5) (0.3) (0.2) 98.8	101.2 	103.6 (3.6) - (0.2) 99.8	(0.0)	.0) (1.5) - (0.1) .2) (0.2)	(0.1) (0.2)
Encompass brand auto Net premiums written	\$ 130	\$ 143 \$	\$ 146	\$ 118	\$ 128	\$ 141 \$	148 \$ 12	25 \$ 537	\$ 542
Net premiums earned Other revenue Incurred losses Expenses Underwriting (loss) income	\$ 135 1 (99) (46) \$ (9)	\$ 133 \$ (83) \$ (42) \$ 8 \$	\$ 135 1 (82) (46) \$ 8	\$ 134 1 (86) (45) \$ 4	\$ 137 (88) (42) \$ 7	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(105) (10 (47) (4	1 3	
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	73.4 (0.7) (5.2) 79.3	62.4 1.5 (0.7) 61.6	60.8 3.0 (0.8) 58.6	64.2 0.7 	64.2 (3.6) 67.8	65.0 0.7 64.3	73.4 71. 4.9 2. 68.5 68.	.8 1.1 - (1.6)	68.6 2.1 (0.9) 67.4
Expense ratio ⁽¹⁾	33.3	31.6	33.3	32.8	30.7	30.7	32.2 29.	.5 32.8	30.7
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	106.7 0.7 5.2 112.6	94.0 (1.5) <u>0.7</u> <u>93.2</u>	94.1 (3.0) 0.8 91.9	97.0 (0.7) - 96.3	94.9 - - - - - - - - - - - - - - - - - - -	95.7 (0.7) 	105.6 100. (4.9) (2.	.8) (1.1) - 1.6	0.9

The Allstate Corporation Homeowners Profitability Measures by Brand

(\$ in millions)		Twelve mc	onths ended						
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30,	June 30, March 31, 2017 2017	Dec. 31, 2018	Dec. 31, 2017
Allstate brand homeowners Net premiums written	\$ 1,777	\$ 2,008	\$ 1,949	\$ 1,465	\$ 1,694	\$ 1,921 \$	1,847 \$ 1,403	\$ 7,199	\$ 6,865
Net premiums earned Other revenue Incurred losses Expenses Underwriting (loss) income	\$ 1,787 12 (1,447) (454) \$ (102)	11 (1,127) (440)	\$ 1,742 11 (1,310) (413) \$ 30	\$ 1,727 11 (997) (410) \$ 331	\$ 1,725 12 (1,052) (433) \$ 252	\$ 1,707 \$ 10 (988) (410) \$ 319 \$	1,691 \$ 1,688 10 10 (1,273) (1,194) (381) (397) 47 \$	\$ 7,025 45 (4,881) (1,717) \$ 472	\$ 6,811 42 (4,507) (1,621) \$ 725
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	81.0 44.7 (0.9) 37.2	63.7 23.6 (1.0) 41.1	75.2 36.0 (1.0) 40.2	57.7 17.3 40.4	61.0 27.8 (2.3) 35.5	57.9 22.4 (2.3) 37.8	75.3 70.8 38.4 34.1 (1.0) (1.7) 37.9 38.4	69.5 30.5 (0.7) 39.7	66.2 30.7 (1.8) 37.3
Expense ratio ⁽¹⁾	24.7	24.3	23.1	23.1	24.4	23.4	21.9 22.9	23.8	23.2
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	105.7 (44.7) <u>0.9</u> <u>61.9</u>	88.0 (23.6) <u>1.0</u> <u>65.4</u>	98.3 (36.0) <u>1.0</u> <u>63.3</u>	80.8 (17.3) - 63.5	85.4 (27.8) <u>2.3</u> <u>59.9</u>	81.3 (22.4) <u>2.3</u> <u>61.2</u>	97.2 93.7 (38.4) (34.1) <u>1.0</u> <u>1.7</u> <u>59.8</u> <u>61.3</u>	93.3 (30.5) 0.7 63.5	89.4 (30.7) <u>1.8</u> <u>60.5</u>
Esurance brand homeowners Net premiums written	\$ 23	\$ 30	\$ 27	\$ 21	\$ 19	\$ 24 \$	20 \$ 16	\$ 101	\$ 79
Net premiums earned Incurred losses Expenses Underwriting income (loss)	\$ 26 (16) (6) (6)	(20)	\$ 22 (28) (8) (14)	\$ 20 (11) \$ (7) 2	\$ 19 (9) (6) \$ 4	\$ 19 \$ (14) \$ (9) (4) \$ (14)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	\$ 90 (75) (29) \$ (14)	\$ 68 (57) (31) \$ (20)
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	61.5 15.4 <u>3.8</u> 42.3	90.9 27.3 	127.3 63.6 	55.0 5.0 (5.0) 55.0	47.3 5.2 	73.7 10.5 (5.2) 68.4	131.3 92.9 56.3 28.6 75.0 64.3	83.4 27.8 	83.8 23.5 (1.5) 61.8
Expense ratio ⁽¹⁾	23.1	36.4	36.3	35.0	31.6	47.4	50.0 57.1	32.2	45.6
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	84.6 (15.4) (3.8) 65.4	127.3 (27.3) 	163.6 (63.6) 	90.0 (5.0) <u>5.0</u> 90.0	78.9 (5.2) 	121.1 (10.5) <u>5.2</u> <u>115.8</u>	181.3 150.0 (56.3) (28.6) 125.0 121.4	115.6 (27.8) 	129.4 (23.5) <u>1.5</u> 107.4
Encompass brand homeowners Net premiums written	\$ 98	\$ 106	\$ 108	\$ 86	\$ 95	\$ 108 \$	112 \$ 91	\$ 398	\$ 406
Net premiums earned Other revenue Incurred losses Expenses Underwriting income (loss)	\$ 101 (59) (33) \$ 9	1 (70) (34)	\$ 100 1 (74) (35) \$ (8)	\$ 101 (66) (34) \$ 1	\$ 104 1 (100) (34) \$ (29)	\$ 106 \$ 	108 \$ 113 - 1 (108) (34) (34) (34) (10) \$ (28)	\$ 402 2 (269) (136) \$ (1)	\$ 431 2 (346) (134) \$ (47)
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *	58.4 8.9 2.0 47.5	70.0 20.0 50.0	74.0 34.0 	65.3 25.7 (1.0) 40.6	96.2 56.7 <u>1.0</u> 38.5	50.9 10.3 40.6	77.8 95.6 38.9 54.0 - 0.9 38.9 40.7	66.9 22.1 0.2 44.6	80.3 40.1 0.5 39.7
Expense ratio ⁽¹⁾	32.7	33.0	34.0	33.7	31.7	30.2	31.5 29.2	33.3	30.6
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	91.1 (8.9) (2.0) 80.2	103.0 (20.0) - - 83.0	108.0 (34.0) - 74.0	99.0 (25.7) 1.0 74.3	127.9 (56.7) (1.0) 70.2	81.1 (10.3) 	109.3 124.8 (38.9) (54.0) - (0.9) 70.4 69.9	100.2 (22.1) (0.2) 77.9	110.9 (40.1) (0.5) 70.3

The Allstate Corporation Other Personal Lines Profitability Measures by Brand⁽¹⁾

(\$ in millions)	Three months ended											Twelve months ended								
		0ec. 31, 2018		Sept. 30, 2018	_	June 30, 2018		March 31, 2018	[Dec. 31, 2017] _	Sept. 30, 2017	_	June 30, 2017	N	March 31, 2017	_	Dec. 31, 2018	_	Dec. 31, 2017
Allstate brand other personal lines Net premiums written	\$	420	\$	472	\$	475	\$	375	\$	410	\$	454	\$	441	\$	368	\$	1,742	\$	1,673
Net premiums earned Other revenue Incurred losses Expenses Underwriting (loss) income	\$	432 34 (317) (163) (14)	\$	432 36 (306) (161) 1	\$ \$	432 34 (260) (148) 58	\$	420 28 (258) (144) 46	\$ \$	419 30 (226) (158) 65	\$	414 38 (312) (158) (18)	\$ \$	411 33 (258) (148) 38	\$ \$	405 26 (265) (138) 28	\$ \$	1,716 132 (1,141) (616) 91	\$ 	1,649 127 (1,061) (602) 113
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *		73.4 20.1 <u>2.5</u> 50.8		70.9 11.8 <u>1.9</u> 57.2	_	60.2 10.7 (1.4) 50.9	_	61.4 6.4 (0.7) 55.7	_	53.9 4.8 1.9 47.2	_	75.3 15.7 0.7 58.9		62.8 13.9 (0.2) 49.1	_	65.4 14.6 (0.3) 51.1	_	66.5 12.3 0.6 53.6	_	64.3 12.2 0.5 51.6
Expense ratio ⁽²⁾		29.8		28.9		26.4		27.6		30.6		29.0		28.0		27.7		28.2		28.8
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *	_	103.2 (20.1) (2.5) 80.6		99.8 (11.8) (1.9) 86.1	_	86.6 (10.7) 1.4 77.3		89.0 (6.4) 0.7 83.3	_	84.5 (4.8) (1.9) 77.8	_	104.3 (15.7) (0.7) 87.9		90.8 (13.9) 0.2 77.1	_	93.1 (14.6) 0.3 78.8	_	94.7 (12.3) (0.6) 81.8	_	93.1 (12.2) (0.5) 80.4
Esurance brand other personal lines Net premiums written	\$	2	\$	2	\$	2	\$	2	\$	2	\$	2	\$	2	\$	2	\$	8	\$	8
Net premiums earned Incurred losses Expenses Underwriting (loss) income	\$ \$	2 (2) (1) (1)	\$ 	2 - (1) 1	\$ \$	2 (2) -	\$ \$	2 (1) (1) -	\$ 	2 (1) (1) -	\$ \$	2 (1) (1) -	\$ \$	2 (1) (1) -	\$ \$	2 (1) - 1	\$ \$	8 (5) (3) -	\$ \$	8 (4) (3) 1
Encompass brand other personal lines Net premiums written	\$	19	\$	22	\$	21	\$	19	\$	20	\$	22	\$	25	\$	20	\$	81	\$	87
Net premiums earned Incurred losses Expenses Underwriting (loss) income	\$ \$	20 (17) (8) (5)	\$ 	21 (9) (7) 5	\$ \$	21 (9) (8) 4	\$ \$	22 (15) (8) (1)	\$ \$	23 (11) (8) 5	\$	23 (13) (7) 3	\$ \$	23 (10) (7) 6	\$ \$	24 (21) (7) (4)	\$ \$	84 (50) (31) 3	\$ \$	93 (55) (29) 10
Loss ratio Less: effect of catastrophe losses effect of prior year non-catastrophe reserve reestimates Underlying loss ratio *		85.0 10.0 (20.0) 95.0	-	42.9 4.8 (19.1) 57.2	_	42.9 9.5 (28.5) 61.9	_	68.2 9.1 (4.6) 63.7	_	47.8 13.0 (21.7) 56.5	_	56.5 - (8.7) 65.2	_	43.5 13.0 (26.1) 56.6	_	87.5 8.3 12.6 66.6	_	59.5 8.3 (17.9) 69.1	_	59.1 8.6 (10.8) 61.3
Expense ratio (2)		40.0		33.3		38.1		36.3		30.5		30.5		30.4		29.2		36.9		30.1
Combined ratio Effect of catastrophe losses Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *		125.0 (10.0) 20.0 135.0		76.2 (4.8) 19.1 90.5	_	81.0 (9.5) 28.5 100.0	_	104.5 (9.1) <u>4.6</u> 100.0		78.3 (13.0) 21.7 87.0		87.0 - 8.7 95.7		73.9 (13.0) 26.1 87.0		116.7 (8.3) (12.6) 95.8		96.4 (8.3) 17.9 106.0	-	89.2 (8.6) 10.8 91.4

⁽¹⁾ Other personal lines include renters, condominium, landlord and other personal lines products in Allstate Protection.

The Allstate Corporation Commercial Lines Profitability Measures ⁽¹⁾

(\$ in millions)								Three mont	ths end	ed							Twelve m	onths e	nded
		ec. 31, 2018	s	Sept. 30, 2018		June 30, 2018	N	Narch 31, 2018	1	0ec. 31, 2017		Sept. 30, 2017		lune 30, 2017	March 31, 2017	_	Dec. 31, 2018 ⁽³⁾		Dec. 31, 2017
Net premiums written	\$	177	\$	173	\$	172	\$	137	\$	125	\$	116	\$	124	\$ 123	\$	659	\$	488
Net premiums earned Other revenue Incurred losses Expenses Underwriting (loss) income Loss ratio	\$ \$	178 1 (141) <u>(38)</u> - 79.2	\$ \$	176 2 (184) <u>(37)</u> (43) 104.5	\$ 	165 1 (166) (37) (37) 100.6	\$ 	136 2 (108) <u>(37)</u> (7) 79.4	\$ \$	128 (89) (37) 2 69.5	\$ 	124 2 (103) (38) (15) 83.1	\$ \$	118 3 (86) (37) (2) 72.9	\$ 125 3 (96) (36) \$ (4) 76.8	\$ \$	655 6 (599) (149) (87) 91.5	\$ 	495 8 (374) (148) (19) 75.5
Expense ratio ⁽²⁾ Combined ratio		20.8 100.0	-	<u>19.9</u> 124.4	_	21.8 122.4	_	25.7 105.1	-	28.9 98.4	-	29.0 112.1	_	<u>28.8</u> 101.7	<u>26.4</u> 103.2	_	21.8 113.3		28.3 103.8
Reconciliation of combined ratio to underlying combined ratio Combined ratio Effect of catastrophe losses on combined ratio Effect of prior year non-catastrophe reserve reestimates Underlying combined ratio *		100.0 (5.0) (0.6) 94.4		124.4 (3.4) (23.8) 97.2	_	122.4 (2.4) (26.7) 93.3	_	105.1 (2.2) (15.4) 87.5	_	98.4 (1.6) (9.3) 87.5	-	112.1 (10.5) (4.8) 96.8	_	101.7 (1.7) 0.8 100.8	103.2 (5.6) (0.8) 96.8	-	113.3 (3.4) (16.5) 93.4	_	103.8 (4.8) (3.6) 95.4
Effect of prior year reserve reestimates on combined ratio		0.6		23.8		27.3		14.7		9.3		5.6		(1.7)	1.6		16.5		3.8
Effect of catastrophe losses included in prior year reserve reestimates on combined ratio		-		-		0.6		(0.7)		-		0.8		(0.9)	0.8		-		0.2

(1) Commercial lines are all Allstate brand products.

(2) Other revenue is deducted from other costs and expenses in the expense ratio calculation.

(3) Includes an agreement with a transportation network company to provide commercial auto insurance coverage in select states that became effective March 1, 2018. Incurred losses are based on original pricing expectations given limited loss experience.

The Allstate Corporation Discontinued Lines and Coverages Reserves

(\$ in millions)		Three months	s ended		Twelve months ended December 31,								
(net of reinsurance)	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	2018	2017	2016	2015	2014				
Asbestos Beginning reserves Incurred claims and claims expense Claims and claims expense paid Ending reserves	\$ 882 - (16) \$ 866	\$ 856 44 \$ (18) \$ 882	\$ 866 	\$ 884 - (18) \$ 866	\$ 884 44 (62) \$ 866	\$ 912 61 (89) \$ 884	\$ 960 67 (115) \$ 912	\$ 1,014 39 (93) \$ 960	\$ 1,017 87 (90) \$ 1,014				
Claims and claims expense paid as a percent of ending reserves	1.8%	2.0%	1.2%	2.1%	7.2%	10.1%	12.6%	9.7%	8.9%				
Environmental Beginning reserves Incurred claims and claims expense Claims and claims expense paid Ending reserves	\$ 174 	\$ 159 20 (5) \$ <u>174</u>	\$ 162 	\$ 166 (4) \$ 162	\$ 166 20 (16) \$ 170	\$ 179 10 (23) \$ 166	\$ 179 23 (23) \$ 179	\$ 203 1 (25) \$ 179	\$ 208 15 (20) \$ 203				
Claims and claims expense paid as a percent of ending reserves	2.4%	2.9%	1.9%	2.5%	9.4%	13.9%	12.8%	14.0%	9.9%				
Other ⁽¹⁾ Beginning reserves Incurred claims and claims expense Claims and claims expense paid Ending reserves	\$ 356 3 (4) \$ 355	\$ 348 15 \$ <u>(7)</u> \$ <u>356</u>	\$ 351 2 	\$ 357 3 (9) \$ 351	\$ 357 23 (25) \$ <u>355</u>	\$ 354 25 (22) \$ 357	\$ 377 15 (38) \$ 354	\$ 395 13 (31) \$ 377	\$ 421 11 (37) \$ 395				
Claims and claims expense paid as a percent of ending reserves	1.1%	2.0%	1.4%	2.6%	7.0%	6.2%	10.7%	8.2%	9.4%				
Total ⁽²⁾ Beginning reserves Incurred claims and claims expense Claims and claims expense paid Ending reserves	\$ 1,412 3 (24) \$	\$ 1,363 79 (30) \$ 1,412	\$ 1,379 2 (18) \$ 1,363	\$ 1,407 3 (31) \$ 1,379	\$ 1,407 87 (103) \$ 1,391	\$ 1,445 96 (134) \$ 1,407	\$ 1,516 105 (176) \$ 1,445	\$ 1,612 53 (149) \$ 1,516	\$ 1,646 113 (147) \$ 1,612				
Claims and claims expense paid as a percent of ending reserves	1.7%	2.1%	1.3%	2.2%	7.4%	9.5%	12.2%	9.8%	9.1%				

⁽¹⁾ Other includes other mass torts, workers' compensation, commercial and other.

(2) The 3-year survival ratio for the combined asbestos, environmental and other claims was 10.1, 9.2, 9.2, 10.6 and 12.0 for 2018, 2017, 2016, 2015 and 2014, respectively, and is calculated by taking the ending reserves divided by net payments made during the year.

The Allstate Corporation Service Businesses Segment Results ⁽¹⁾

Dec. 31, 2017
1,094
867
110
66
16
-
(369)
(296)
(467)
(92)
(13)
193
15
-
60
(134)
(59)
1,

⁽¹⁾ Service Businesses results include SquareTrade, Arity, InfoArmor, Allstate Roadside Services and Allstate Dealer Services. SquareTrade results are on page 34 and other service businesses segment results are on page 35.

The Allstate Corporation SquareTrade Results

(\$ in millions)				As of or for the thre	e months ended				As of or for the two	elve months ended
	Dec. 31, 2018	Sept. 30, June 30, 2018 2018		March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Net premiums written	\$ 323	\$ 194	\$ 126	\$ 130	\$ 156	\$ 104	\$ 85	\$ 81	\$ 773 ⁽³⁾	\$ 426
Net premiums earned Other revenue Net investment income Realized capital gains and losses Claims and claims expense Amortization of deferred policy acquisition costs Other costs and expenses Amortization of purchased intangible assets Restructuring and related charges Income tax benefit Net (loss) income applicable to common shareholders	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$ 125 · · 2 1 (37)	2 (1) (39)	$ \begin{array}{c} {}^{4)} \$ \qquad 123 {}^{(4)} \\ & - \\ 1 \\ (2) \\ (41) \\ (45) (41) \\ (35) \\ (21) \\ \frac{-}{4} \\ \$ (16) \end{array} $	\$ 88 1 1 (37) (13) (45) (23) (11) <u>75</u> \$ <u>36</u>	\$ 78 - - (40) (11) (33) (23) (23) (23) (23) (23) (23) (23	\$ 70 - (29) (10) (30) (23) (23) - 8 - 8 (14)	\$ 59 - (36) ⁽⁶⁾ (8) (27) (23) - <u>12</u> (23)	\$ 503 3 (5) 9 (6) (149) (187) (152) (81)	\$ 295 1 (142) (42) (135) (92) (11) 105 \$ (20)
Realized capital gains and losses, after-tax Amortization of purchased intangible assets, after-tax Tax Legislation expense (benefit) Adjusted net income (loss)	3 16 - \$ 9	- 16 <u>4</u> \$ 7	- 16 	2 16 \$2	- 15 (62) \$ (11)	\$	- 15 	- 15 	5 64 <u>4</u> \$ 23	60 (62) \$ (22)
Fair value adjustments, after-tax ⁽¹⁾ Adjusted net income (loss), excluding purchase accounting adjustments *	2 \$ <u>11</u>	<u>2</u> \$ <u>9</u>	2 \$7	2 \$	<u>3</u> \$ <u>(8)</u>	2 \$(2)	3 \$4	<u> 4 </u> \$ <u> (4) </u>	8	12 \$(10)
Protection Plans in Force (in thousands) $^{\left(2 ight) }$	68,588	52,151	44,459	41,806	38,719	34,078	31,258	29,907	68,588 ⁽³⁾	38,719
New Issued Protection Plans (in thousands)	22,110	11,120	5,319	5,564	8,210	5,122	3,586	3,840	44,113 ⁽³⁾	20,758

(1) In connection with the acquisition, purchase accounting adjustments made to record the acquired assets and liabilities at their fair value for unearned premiums, contractual liability insurance policy premium expenses, and commissions paid to retailers recorded as of the acquisition date are recognized over the life of the in force contracts or approximately three years.

⁽²⁾ Protection plan terms generally range between one and five years with an average term of three years.

⁽³⁾ Includes the addition of a leading U.S. retailer in the second half of 2018.

(4) As a result of the adoption of the revenue from contracts with customers accounting standard on January 1, 2018, SquareTrade recognized \$21 million, \$26 million and \$30 million in the fourth, third, second and first quarter of 2018, respectively, of net premiums earned with a corresponding increase in amortization of deferred policy acquisition costs related to protection plans sold directly to retailers prior to January 1, 2018, for which SquareTrade is deemed to be the principal in the transaction.

⁽⁵⁾ Other revenue relates to the acquisition of PlumChoice.

⁽⁶⁾ Includes a \$6 million favorable adjustment for loss experience.

The Allstate Corporation Other Service Businesses Segment Results

(\$ in millions)							٦	Three mon	ths end	ed							Twelve n	ionths e	nded
	[Dec. 31, 2018	s	ept. 30, 2018		June 30, 2018		arch 31, 2018		Dec. 31, 2017		ept. 30, 2017		une 30, 2017	March 31, 2017		Dec. 31, 2018	I	Dec. 31, 2017
Arity ⁽¹⁾ Intersegment service fees Operating costs and other expenses Income tax benefit (expense) Net (loss) income applicable to common shareholders Tax Legislation expense Adjusted net (loss) income	\$ \$ \$	24 (28) 1 (3) - (3)	\$ \$ \$	22 (26) - (4) - (4)	\$ \$ \$	21 (25) 1 (3) - (3)	\$ \$ \$	21 (26) 1 (4) - (4)	\$ \$ \$	20 (25) (3) (8) 2 (6)	\$ \$ \$	19 (26) 3 (4) - (4)	\$ \$ \$	20 \$ (27) 1 (6) \$ - (6) \$	20 (19) 	\$ \$ \$	88 (105) <u>3</u> (14) - (14)	\$ \$ \$	79 (97) 1 (17) 2 (15)
InfoArmor ⁽¹⁾⁽²⁾ Other revenue Operating costs and other expenses Amortization of purchased intangible assets Income tax benefit Net loss applicable to common shareholders Amortization of purchased intangible assets, after-tax Adjusted net income	\$ 	16 (14) (13) 2 (9) 10 1	\$ 	- - - - - -	\$ 	- - - - - - -	\$ 	- - - - - - -	\$ 	- - - - - -	\$ 	- - - - - -	\$	- \$ - - - - - - - \$	- - - - - - -	\$ 	16 (14) (13) 2 (9) 10 1	\$ 	- - - - - - -
Allstate Roadside Services Net premiums written Net premiums earned Intersegment insurance premiums and service fees Other revenue Net investment income Realized capital gains and losses Claims and claims expense Amortization of deferred policy acquisition costs Operating costs and other expenses Restructuring and related charges Income tax benefit Net loss applicable to common shareholders Realized capital gains and losses, after-tax Tax Legislation benefit Adjusted net loss	\$ \$ \$ 	61 65 9 1 (1) (36) (1) (43) (3) 1 (8) 1 - (7)	\$ \$ \$	65 66 9 1 (38) (1) (46) - - - - - - (6)	\$ \$ {	68 68 8 1 - (36) (2) (45) - 1 (5) - - (5)	\$ \$ \$	65 64 8 2 (35) (1) (44) (1) (44) (1) 2	\$ \$ \$ 	60 64 8 1 - (35) (4) (45) - 8 (3) - (4) (4) (7)	\$ \$ 	68 69 7 2 1 (38) (4) (4) (44) (1) <u>3</u> (5)	\$ \$ \$	66 \$ 67 \$ 8 2 - (35) (4) (4) (45) (1) 3 (5) \$ - - - 5) \$	69 68 8 2 - (32) (6) (44) - 1 (3) - - (3)	\$ \$ {	259 263 34 5 1 (145) (5) (178) (4) 6 (24) 1 - (23)	\$ \$ \$ \$	263 268 31 7 (140) (18) (178) (2) 15 (16) - (4) (20)
Allstate Dealer Services Net premiums written Net premiums earned Other revenue Net investment income Realized capital gains and losses Claims and claims expense Amortization of deferred policy acquisition costs Operating costs and other expenses Income tax (expense) benefit Net income (loss) applicable to common shareholders Realized capital gains and losses, after-tax Tax Legislation benefit Adjusted net income (loss)	\$ \$ \$ 	105 86 14 5 - (11) (71) (17) - - 6 - 6 - 6	\$ \$ \$ \$	99 84 15 4 (1) (15) (70) (15) - 2 1 1 - 3	\$ \$ \$ \$	103 82 15 4 (1) (14) (66) (16) (16) (1) 3 1 - - 4	\$ \$ \$	92 80 14 4 (2) (17) (64) (14) - 1 1 2	\$ \$ \$ \$	93 79 14 4 (18) (62) (17) 70 70 - (70) -	\$ \$ \$	100 78 15 3 - (27) (63) (13) <u>3</u> (4) - - (4)	\$ \$ \$ \$	108 \$ 74 \$ 15 4 (20) (57) (13) (1) 2 \$ - 2 \$	104 73 14 3 - (22) (54) (54) - - - - -	\$ \$ \$ 	399 332 58 17 (4) (57) (271) (62) (1) 12 3 - 15	\$ \$ \$ \$ \$	405 304 58 14 - (87) (236) (57) 72 68 - (70) (2)

 $^{\left(1\right) }$ There are no premiums written or earned for Arity or InfoArmor.

(2) InfoArmor, a leading provider of identity protection in the employee benefits market, was acquired on October 5, 2018 and therefore is only included in the Service Businesses segment results for the three months ended December 31, 2018.

The Allstate Corporation Allstate Life Segment Results and Other Statistics

(\$ in millions)				As of or for the the	nree months ended	1			As or for the tw	velve months ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Premiums Contract charges Other revenue ⁽¹⁾ Net investment income Contract benefits Interest credited to contractholder funds Amortization of deferred policy acquisition costs Operating costs and expenses Restructuring and related charges Income tax expense on operations	\$ 158 182 35 (216) (72) (24) (105) - (15)	\$ 149 173 30 128 (193) (72) (36) (90) (1) (14)	\$ 149 177 28 130 (195) (71) (31) (88) (2) (19)	\$ 146 181 26 122 (205) (70) (31) (86) - (14)	\$ 149 175 33 127 (210) (71) (27) (98) (1) (20)	\$ 141 175 26 119 (173) (71) (25) (82) (1) (35)	\$ 140 179 28 123 (187) (71) (35) (86) - - (28)	\$ 140 181 27 120 (195) (69) (32) (86) - (27)	\$ 602 713 119 505 (809) (285) (122) (369) (3) (62)	\$ 570 710 114 489 (765) (282) (119) (352) (2) (110)
Adjusted net income	68	74	78	69	57	74	63	59	289	253
Realized capital gains and losses, after-tax DAC and DSI amortization relating to realized capital gains and losses, after-tax Tax Legislation (expense) benefit Net income applicable to common shareholders	(4) (2) - - \$ 62	(3) (1) (16) \$ 54	(2) (3) 	(2) (2) 	- (2) <u>332</u> \$ 387	1 (2) 	- (3) - \$ 60	1 (3) 	(11) (8) (16) \$ 254	2 (10) <u>332</u> \$ 577
Premiums and Contract Charges by Product Traditional life insurance premiums Accident and health insurance premiums Interest-sensitive life insurance contract charges Total	\$ <u>157</u> 1 <u>182</u> \$ <u>340</u>	\$ 149 - <u>173</u> \$ 322	\$ 148 1 <u>177</u> \$ 326	\$ 146 	\$ 148 1 175 \$ 324	\$ 141 • 175 \$ 316	\$ 139 \$ 179 \$ 319	\$ 140 - 181 \$ 321	\$ 600 2 713 \$ 1,315	\$ 568 2 710 \$ 1.280
Proprietary Life Issued Policies (2)	46,421	35,454	37,021	30,479	47,917	34,314	36,272	30,281	149,375	148,784
Policies in Force (in thousands) ⁽³⁾ Life insurance Allstate agencies Closed channels Accident and health insurance Total	1,831 189 	1,820 196 <u>2</u> 2,018	1,819 198 <u>2</u> 2,019	1,816 200 2 2,018	1,822 202 	1,808 208 <u>3</u> 2,019	1,806 211 <u>3</u> 2,020	1,802 212 <u>3</u> 2,017	1,831 189 <u>2</u> 2,022	1,822 202 2 2,026

(1) Includes gross dealer concessions received in connection with Allstate exclusive agencies and exclusive financial specialist's sales of non-proprietary products, including mutual funds, fixed and variable annuities, disability insurance and long-term care insurance.

⁽²⁾ Policies issued during the period.

⁽³⁾ Reflect the number of contracts in force.

The Allstate Corporation Allstate Life Analysis of Net Income

(\$ in millions)				Three mo	onths ended			Twelve m	onths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	,	une 30, March 31, 2017 2017	Dec. 31, 2018	Dec. 31, 2017
Benefit spread Premiums Cost of insurance contract charges ⁽¹⁾ Contract benefits Total benefit spread	\$ 158 127 (216) 69	\$ 149 119 <u>(193)</u> 75	\$ 149 121 (195) 75	\$ 146 126 (205) 67	\$ 149 119 (210) 58	\$ 141 \$ 121 <u>(173)</u> 	140 \$ 140 123 124 (187) (195) 76 69	\$ 602 493 (809) 286	\$
Investment spread Net investment income Interest credited to contractholder funds Total investment spread	125 (72) 53	128 (72) 56	130 (71) 59	122 (70) 52	127 (71) 56	119 (71) 48	123 120 (71) (69) 52 51	505 (285) 220	489 (282) 207
Surrender charges and contract maintenance expense fees ⁽¹⁾ Other revenue Realized capital gains and losses Amortization of deferred policy acquisition costs Operating costs and expenses Restructuring and related charges Income tax (expense) benefit	55 35 (5) (26) (105) - (14)	54 30 (3) (38) (90) (1) (29)	56 28 (3) (35) (88) (2) (17)	55 26 (3) (33) (86) - (13)	56 33 1 (30) (98) (1) <u>312</u>	54 26 2 (29) (82) (1) (34)	56 57 28 27 1 1 (39) (36) (86) (86) - - (28) (26)	220 119 (14) (132) (369) (3) (73)	223 114 5 (134) (352) (2) 224
Net income applicable to common shareholders	\$62	\$54	\$	\$65	\$387	\$ <u>73</u> \$	60 \$ 57	\$	\$577
⁽¹⁾ Reconciliation of contract charges Cost of insurance contract charges Surrender charges and contract maintenance expense fees Total contract charges	\$ 127 \$ <u>55</u> \$ <u>182</u>	\$ 119 \$ <u>54</u> \$ <u>173</u>	\$ 121 \$ <u>56</u> \$ <u>177</u>	\$ 126 \$ <u>55</u> \$ <u>181</u>	\$ 119 \$ <u>56</u> \$ <u>175</u>	\$ 121 \$ \$ <u>54</u> \$	123 \$ 124 56 57 179 \$ 181	\$ 493 <u>220</u> \$ 713	\$ 487 \$ 223 \$ 710

The Allstate Corporation Allstate Life Return on Equity

(\$ in millions)			T۱	welve months ended			
	Dec. 31, 2018	Sept. 30, 2018		June 30, 2018		March 31, 2018	Dec. 31, 2017
Return on Equity							
Numerator:							
Net income applicable to common shareholders ⁽¹⁾⁽²⁾	\$ 254	\$ 579	\$	598	\$	585	\$ 577
Denominator:							
Beginning equity	\$ 2,591						
Ending equity ⁽³⁾	2,441	\$ 2,496	\$	2,556	\$	2,513	\$ 2,591
Average Equity ⁽⁴⁾	\$ 2,516						
Return on equity	10.1 %	23.2 9	6	23.4 %	þ	23.3 %	%
Adjusted Net Income Return on Adjusted Equity *							
Numerator:							
Adjusted net income (1)	\$ 289	\$ 278	\$	278	\$	263	\$ 253
Denominator:							
Beginning equity	\$ 2,591						
Less: Unrealized net capital gains and losses	234						
Goodwill Adjusted beginning equity	\$ <u> </u>						
Ending equity ⁽³⁾	\$ 2,441	\$ 2,496	\$	2,556	\$	2,513	\$ 2,591
Less: Unrealized net capital gains and losses Goodwill	53	75		88		142	234
Adjusted ending equity	\$ <u> </u>	\$ 175 2,246	\$	175 2,293	\$	175 2,196	\$ <u> </u>
Average adjusted equity ⁽⁴⁾	\$ 2,198						
Adjusted net income return on adjusted equity *	13.2 %	12.4	%	12.1_%	b	<u> 12.0</u> %	<u>11.6</u> %

⁽¹⁾ Net income applicable to common shareholders and adjusted net income reflect a trailing twelve-month period.

(2) Includes a \$16 million Tax Legislation expense for the period ended December 31, 2018, a \$316 million benefit for the period ended September 30, 2018, and a \$332 million benefit for all other periods presented.

(3) For the periods ended September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017, ending equity has been used due to the changes in reportable segments that were effective October 2017.

(4) Average equity and average adjusted equity are determined using a two-point average, with the beginning and ending equity and adjusted equity, respectively, for the twelve-month period as data points.

The Allstate Corporation Allstate Life Reserves and Contractholder Funds

(\$ in millions)							Three mo	nths e	ended								Twelve m	onths	ended
	ec. 31, 2018	؛ _ [Sept. 30, 2018	_	June 30, 2018	1	Warch 31, 2018	_	Dec. 31, 2017].	Sept. 30, 2017	_	June 30, 2017	_	March 31, 2017	_	Dec. 31, 2018	_	Dec. 31, 2017
Reserve for life-contingent contract benefits Traditional life insurance Accident and health insurance Total	2,539 138 2,677	\$ \$	2,507 165 2,672	\$ \$	2,482 169 2,651	\$ \$	2,467 170 2,637	\$ \$	2,460 176 2,636	\$ \$ =	2,426 178 2,604	\$ \$_	2,420 180 2,600	\$ 	2,405 179 2,584	\$ \$	2,539 138 2,677	\$ \$ _	2,460 176 2,636
Contractholders funds, beginning balance	\$ 7,650	\$	7,630	\$	7,603	\$	7,608	\$	7,559	\$	7,514	\$	7,497	\$	7,464	\$	7,608	\$	7,464
Deposits	250		237		238		240		243		236		243		251		965		973
Interest credited	72		71		71		70		71		71		70		70		284		282
Benefits, withdrawals and other adjustments Benefits Surrenders and partial withdrawals Contract charges Net transfers from separate accounts Other adjustments Total benefits, withdrawals and other adjustments	 (58) (63) (177) 1 (19) (316)	_	(59) (64) (176) 1 10 (288)	_	(56) (65) (175) 2 12 (282)	_	(59) (67) (176) 2 (15) (315)	_	(58) (64) (177) 1 33 (265)	_	(54) (62) (175) - 29 (262)	_	(66) (63) (176) 2 7 (296)	_	(63) (65) (176) 1 15 (288)	_	(232) (259) (704) 6 (12) (1,201)	_	(241) (254) (704) 4 84 (1,111)
Contractholder funds, ending balance	\$ 7,656	\$ =	7,650	\$ =	7,630	\$ =	7,603	\$ =	7,608	\$ =	7,559	\$ _	7,514	\$ =	7,497	\$ _	7,656	\$ =	7,608

The Allstate Corporation Allstate Benefits Segment Results and Other Statistics

(\$ in millions)				Three mo	onths ended				Twelve n	nonths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Premiums Contract charges Net investment income Contract benefits Interest credited to contractholder funds Amortization of deferred policy acquisition costs Operating costs and expenses Restructuring and related charges Income tax expense on operations	\$ 253 28 20 (144) (10) (43) (73) - (6)	\$ 259 26 19 (159) (8) (26) (70) - (9)	\$ 254 29 (143) (9) (36) (70) - (10)	\$ 258 28 19 (149) (8) (41) (72) - (7)	\$ 244 29 18 (143) (9) (37) (70) (2) (10)	\$ 244 29 18 (142) (8) (31) (65) (1) (16)	\$ 241 28 19 (143) (9) (33) (64) - (14)	\$ 241 28 17 (136) (9) (41) (67) - (11)	\$ 1,024 111 77 (595) (35) (146) (285) - (32)	\$ 970 114 72 (564) (35) (142) (266) (3) (51)
Adjusted net income	25	32	34	(7)28	20	28	(14)25	22	119	95
Realized capital gains and losses, after-tax DAC and DSI amortization relating to realized capital gains and losses, after-tax Tax Legislation benefit	(7) 1 	2	- - 	(2)	(1) 51	1 	- -	- - -	(7) 1	- - 51
Net income applicable to common shareholders	\$	\$34	\$34	\$	\$	\$	\$	\$	\$	\$
Benefit ratio ⁽¹⁾	51.2	55.8	50.5	52.1	52.4	52.0	53.2	50.6	52.4	52.0
Operating expense ratio ⁽²⁾	26.0	24.6	24.7	25.2	25.6	23.8	23.8	24.9	25.1	24.5

⁽¹⁾ Benefit ratio is contract benefits divided by premiums and contract charges.

⁽²⁾ Operating expense ratio is operating costs and expenses divided by premiums and contract charges.

The Allstate Corporation Allstate Benefits Segment Premium and Other Statistics

(\$ in millions)					As	s of or for the t	nree mon	nths ended						As	of or for the t	welve me	onths ended
	ec. 31, 2018	Sept. 3 2018		June 3 2018	,	March 31, 2018		ec. 31, 2017		Sept. 30, 2017		une 30, 2017	larch 31, 2017	[Dec. 31, 2018		Dec. 31, 2017
Premiums and Contract Charges by Product Life Accident Critical illness Short-term disability Other health Total	\$ 40 73 117 27 24 281	1	39 75 19 27 25 35	1 1 2	7	38 74 121 27 <u>26</u> 286	\$	40 68 117 26 22 273	\$ \$	41 70 116 27 19 273	\$	37 71 116 25 20 269	\$ 37 71 119 24 18 269	\$	155 297 476 108 99 1,135	\$	155 280 468 102 79 1,084
New Annualized Premium Sales by Product ⁽¹⁾ Life Accident Critical illness Short-term disability Other health Total	\$ 16 49 63 13 28 169		10 22 22 9 10 73		1 \$ 0 3 7 <u>0</u> 1 \$	8 21 25 10 12 76	\$	18 55 74 13 35 195	\$	10 21 22 9 7 69	\$ \$	11 21 23 10 8 73	\$ 9 25 28 29 16 107	\$	45 112 133 39 60 389	\$	48 122 147 61 66 444
Annualized Premium in Force (2)	\$ 1,225	\$	34	\$	5 \$	1,237	\$	1,185	\$_	1,187	\$	1,193	\$ 1,179	\$	1,225	\$	1,185
Policies in Force (in thousands) ⁽³⁾ Life insurance Accident and health insurance Total	 457 3,751 4,208	40 3,7 4,24	77	46 3,8' 4,28	4	468 3,792 4,260		458 3,575 4,033	_	460 3,575 4,035		466 3,598 4,064	 462 3,530 3,992		457 3,751 4,208	_	458 3,575 4,033

(1) New annualized premium sales reflects annualized premiums at initial customer enrollment (including new accounts and new employees or policies of existing accounts). A significant portion of Allstate Benefits business is seasonally written in the fourth quarter during many clients' annual employee benefits enrollment.

⁽²⁾ Premium amount paid annually for all active policies, which have not been cancelled.

(3) Individual life and accident and health insurance policies reflect the number of contracts in force. Group life and accident and health insurance reflect certificate counts as opposed to group counts.

The Allstate Corporation Allstate Benefits Return on Equity

(\$ in millions)		Т	Twelve months ended		
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017
Return on Equity					
Numerator:					
Net income applicable to common shareholders ⁽¹⁾⁽²⁾	\$113	\$\$	\$	150	\$146
Denominator:					
Beginning Equity Ending equity ⁽³⁾	\$ 801 818	\$\$	826 \$	803	\$801
Average equity ⁽⁴⁾	\$810				
Return on equity	%	<u> </u>	<u> 19.2</u> %	<u>18.7</u> %	%
Adjusted Net Income Return on Adjusted Equity *					
Numerator:					
Adjusted net income ⁽¹⁾	\$	\$\$	\$	101	\$ 95
Beginning equity	\$ 801				
Less: Unrealized net capital gains and losses	57				
Goodwill	96				
Adjusted beginning equity	\$ 648				
Denominator:					
Ending equity ⁽³⁾	\$ 818	\$ 859 \$	826 \$	803	\$ 801
Less: Unrealized net capital gains and losses	(11)	(4)	(3)	8	57
Goodwill	\$ <u>96</u> \$ 733	\$ <u>96</u> \$ <u>767</u> \$	<u>96</u> 733 \$	96	96
Adjusted ending equity	\$ 733	\$ 767 \$	733 \$	699	\$ 648
Average adjusted equity ⁽⁴⁾	\$691				
Adjusted net income return on adjusted equity *	%	14.9 %	<u> </u>	%	%
	L	_			

⁽¹⁾ Net income applicable to common shareholders and adjusted net income reflect a trailing twelve-month period.

(2) Includes a \$51 million Tax Legislation benefit for the periods ended September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017.

(3) For the periods ended September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017, ending equity has been used due to the changes in reportable segments that were effective October 2017.

⁽⁴⁾ Average equity and average adjusted equity are determined using a two-point average, with the beginning and ending equity and adjusted equity, respectively, for the twelve-month period as data points.

The Allstate Corporation Allstate Annuities Segment Results and Other Statistics

(\$ in millions)				As of or for the th	nree months ended	1			As of or for the t	welve months ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Contract charges Net investment income Contract benefits Interest credited to contractholder funds Amortization of deferred policy acquisition costs Operating costs and expenses Restructuring and related charges Income tax expense on operations	\$ 4 253 (128) (80) (2) (6)	\$ 5 260 (146) (83) (2) (8) - (6)	\$ 3 293 (145) (87) (2) (9) - (9)	\$ 3 290 (150) (87) (1) (9) - (11)	\$ 4 338 (154) (90) (2) (9) - (32)	\$ 4 324 (141) (94) (2) (9) 1 1 (28)	\$ 3 354 (156) (93) (1) (8) (1) (33)	\$ 3 289 (143) (95) (2) (9) - (14)	\$ 15 1,096 (569) (337) (7) (32) - (36)	\$ 14 1,305 (594) (372) (7) (35) - (107)
Adjusted net income	31	20	44	35	55	55	65	29	130	204
Realized capital gains and losses, after-tax Valuation changes on embedded derivatives not hedged, after-tax Gain on disposition of operations, after-tax Tax Legislation benefit	(153) (2) 	40 1 69_	5 - 1 	(23) 4 	22 2 1 <u>182</u>	11 (1) 	(3) (1) 	(2) 	(131) 3 4 <u>69</u>	28 - 4
Net (loss) income applicable to common shareholders	\$ (123)	\$	\$50	\$17	\$	\$66	\$ 61	\$29	\$75	\$ 418
Policies in Force (in thousands) ⁽¹⁾ Deferred annuities Immediate annuities	127 84 211	130 <u>85</u> <u>215</u>	133 87 220	137 88 225	142 89 231	145 91 236	148 92 240	152 94 246	127 <u>84</u> 211	142 89 231

(1) Allstate Annuities in force reflect the number of contracts in force excluding sold blocks of business that remain on the balance sheet due to the dispositions of the business being effected through reinsurance arrangements.

The Allstate Corporation Allstate Annuities Analysis of Net Income

(\$ in millions)				Three mo	nths ended				Twelve me	onths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Benefit spread Cost of insurance contract charges ⁽¹⁾ Contract benefits excluding the implied interest on immediate annuities with life contingencies ⁽²⁾ Total benefit spread	\$ 3 (6) (3)	\$ 3 (23) (20)	\$ 1 (22) (21)	\$ 2 (26) (24)	\$ 3 (29) (26)	\$ 3 (17) (14)	\$ 1 (30) (29)	\$ 2 (17) (15)	\$	\$
Investment spread Net investment income ⁽³⁾ Implied interest on immediate annuities with life contingencies ⁽²⁾ Interest credited to contractholder funds Total investment spread	253 (122) (83) 48	260 (123) (83) 54	293 (123) (85) 85	290 (124) (83) 83	338 (125) (88) 125	324 (124) (95) 105	354 (126) (95) 133	289 (126) (95) 68	1,096 (492) (334) 270	1,305 (501) (373) 431
Surrender charges and contract maintenance expense fees ⁽¹⁾ Realized capital gains and losses Amortization of deferred policy acquisition costs Operating costs and expenses Restructuring and related charges Gain on disposition of operations Income tax benefit (expense) Net income applicable to common shareholders	$ \begin{array}{r} 1 \\ (194) \\ (2) \\ (6) \\ - \\ 2 \\ 31 \\ \$ (123) \end{array} $	2 51 (2) (8) - 1 53 \$	2 6 (2) (9) - 2 (13) \$\$	1 (29) (1) (9) - 1 (5) \$	1 33 (2) (9) - 1 139 \$	1 18 (2) (9) 1 1 (35) \$66	2 (5) (1) (8) (1) 2 (32) \$	1 (2) (9) - 2 (14) \$\$	6 (166) (7) (32) - 6 <u>66</u> \$ <u>75</u>	5 44 (7) (35) - 6 <u>58</u> \$ <u>418</u>
(1) Reconciliation of contract charges Cost of insurance contract charges Surrender charges and contract maintenance expense fees Total contract charges	\$ 3 \$ <u>1</u> \$ <u>4</u>	\$ 3 \$ 2 5	\$ 1 \$ 2 \$ 3	\$ 2 \$ 1 3	\$ 3 \$ <u>1</u>	\$ 3 \$ 1 \$ 4	\$ 1 \$ 2 3	\$2 \$ <u>1</u>	\$9 <u>6</u> \$ <u>15</u>	\$9 \$ <u>5</u>
(2) Reconciliation of contract benefits Contract benefits excluding the implied interest on immediate annuities with life contingencies Implied interest on immediate annuities with life contingencies Total contract benefits	\$ (6) \$ (122) \$ (128)	\$ (23) \$ (123) \$ (146)	\$ (22) \$ (123) \$ (145)	\$ (26) \$ (124) \$ (150)	\$ (29) \$ (125) \$ (154)	\$ (17) \$ (124) \$ (141)	\$ (30) \$ (126) \$ (156)	\$ (17) \$ (126) \$ (143)	\$ (77) \$ (492) \$ (569)	\$ (93) \$ (501) \$ (594)
⁽³⁾ Performance-based net investment income	\$64_	\$	\$92	\$97_	\$142_	\$115	\$137	\$69	\$325	\$463

The Allstate Corporation Allstate Annuities Return on Equity

(\$ in millions)		Tv	welve months ended		
Return on Equity	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31,
Numerator:					
Net income applicable to common shareholders ⁽¹⁾⁽²⁾	\$	\$ 460 \$	395 \$	406	\$ 418
Denominator:					
Beginning equity	\$ 4,947				
Ending equity ⁽³⁾	4,944	\$\$	5,025 \$	5,005	\$ 4,947
Average equity ⁽⁴⁾	\$				
Return on equity	<u> </u>	9.0 %	7.9 %	8.1 %	8.4 %
Adjusted Net Income Return on Adjusted Equity *					
Numerator:					
Adjusted net income ⁽¹⁾	\$	\$\$	\$	210	\$
Denominator:					
Beginning equity	\$ 4,947				
Less: Unrealized net capital gains and losses Adjusted beginning equity	\$ <u>607</u> 4,340				
Ending equity ⁽³⁾	\$ 4,944	\$ 5,115 \$	5,025 \$	5,005	\$ 4,947
Less: Ünrealized net capital gains and losses Adjusted ending equity	\$ <u>193</u> \$ 4,751	\$ 241 \$	<u> </u>	<u> </u>	\$ <u>607</u> \$ <u>4,340</u>
		· <u> </u>		,	
Average adjusted equity ⁽⁴⁾	\$ 4,546				
Adjusted net income return on adjusted equity *	<u> </u>	3.2 %	4.0 %	<u> 4.4</u> %	4.7 %
Adjusted net income return on adjusted equity by product:					
Deferred annuities Immediate annuities	10.5 % 1.9 %	10.2 % 2.4 %	11.1 % 3.2 %	10.5 % 3.7 %	11.3 % 3.8 %

⁽¹⁾ Net income applicable to common shareholders and adjusted net income reflect a trailing twelve-month period.

(2) Includes a \$69 million Tax Legislation benefit for the period ended December 31, 2018, a \$251 million benefit for the period ended September 30, 2018, and a \$182 million benefit for all other periods presented.

(³ For the periods ended September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017, ending equity has been used due to the changes in reportable segments that were effective October 2017.

(4) Average equity and average adjusted equity are determined using a two-point average, with the beginning and ending equity and adjusted equity, respectively, for the twelve-month period as data points.

The Allstate Corporation Allstate Annuities Reserves and Contractholder Funds

(\$ in millions)				Three mo	onths ended			Twelve m	onths ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	· · · · · · · · · · · · · · · · · · ·	ne 30, March 31, 2017 2017	Dec. 31, 2018	Dec. 31, 2017
Reserve for life-contingent contract benefits Immediate fixed annuities with life contingencies: Sub-standard structured settlements and group pension terminations ⁽¹⁾ Standard structured settlements and SPIA ⁽²⁾ Subtotal ⁽³⁾ Other Total	\$ 4,990 <u>3,425</u> 8,415 <u>109</u> \$ 8,524	\$ 5,010 3,443 8,453 82 \$ 8,535	\$ 5,011 	\$ 5,135 3,491 8,626 81 \$ 8,707	\$ 5,284 	8,552 92	5,034 \$ 5,033 3,545 3,559 8,579 8,592 95 101 8,674 \$ 8,693	\$ 4,990 3,425 8,415 109 \$ 8,524	\$ 5,284 3,565 8,849 85 \$ 8,934
Contractholder funds Deferred fixed annuities Immediate fixed annuities without life contingencies ⁽⁴⁾ Other Total	\$ 7,156 2,525 136 \$ 9,817	\$ 7,423 2,568 107 \$ 10,098	\$ 7,630 2,620 109 \$ 10,359	\$ 7,883 2,656 <u>104</u> \$ <u>10,643</u>	\$ 8,128 2,700 108 \$ 10,936	2,744 <u>119</u> \$ <u>11,204</u> \$ <u>1</u>	8,523 \$ 8,722 2,792 2,831 113 116 1,428 \$ 11,669	\$ 7,156 2,525 <u>136</u> \$ <u>9,817</u>	\$ 8,128 2,700 108 \$ 10,936
Contractholders funds, beginning balance	\$ 10,098	\$ 10,359	\$ 10,643	\$ 10,936	\$ 11,204	\$ 11,428 \$ 1	1,669 \$ 11,915	\$ 10,936	\$ 11,915
Deposits	3	3	5	4	5	6	6 11	15	28
Interest credited	83	82	84	82	88	94	94 94	331	370
Benefits, withdrawals and other adjustments Benefits Surrenders and partial withdrawals Contract charges Net transfers from separate accounts Other adjustments Total benefits, withdrawals and other adjustments	(135) (229) (3) - - (367)	(148) (197) (3) - 2 (346)	(148) (227) (1) - - 3 (373)	(156) (201) (2) - (20) (379)	(149) (197) (3) - (12) (361)	(163) (165) (3) - - 7 (324)	(160) (166) (180) (181) (1) (2) - 1 - (3) (341) (351)	(587) (854) (9) - (15) (1,465)	(638) (723) (9) 1 <u>(8)</u> (1,377)
Contractholder funds, ending balance	\$9,817	\$	\$	\$	\$10,936	\$\$	1,428 \$ 11,669	\$9,817	\$10,936

(1) Includes structured settlement annuities for severe injuries or other health impairments which significantly reduced their life expectancy at the time the annuity was issued and group annuity contracts issued to sponsors of terminated pension plans.

(2) Includes life-contingent structured settlement annuities for annuitants with standard life expectancy and single premium immediate annuities with life contingencies.

(3) To the extent that unrealized gains on fixed income securities would result in a premium deficiency had those gains actually been realized, a premium deficiency reserve is recorded for certain immediate annuities with life contingencies. Liabilities of \$119 million and \$315 million are included in the reserve for life-contingent contract benefits with respect to this deficiency as of March 31, 2018 and December 31, 2017, respectively. The offset to this liability is recorded as a reduction of the unrealized net capital gains included in accumulated other comprehensive income. The liability was zero for all other periods presented.

⁽⁴⁾ Includes period certain structured settlements and single premium immediate annuities without life contingencies.

The Allstate Corporation Corporate and Other Segment Results

(\$ in millions)							Three mo	nths	ended								Twelve m	onths	ended
	Dec. 31, 2018		t. 30, 18	_	June 30, 2018	_	March 31, 2018	_	Dec. 31, 2017]	Sept. 30, 2017		une 30, 2017		March 31, 2017	_	Dec. 31, 2018	_	Dec. 31, 2017
Net investment income	\$ 15	\$	20	\$	23	\$	13	\$	10	\$	10 \$	\$	10	\$	11	\$	71	\$	41
Operating costs and expenses	(145) (1)		(88) (1	1)	(12)		(8)		(44) (1)		(93) ⁽¹⁾		(9)		(8)		(253)		(154)
Interest expense	(81)		(82)		(86)		(83)		(84)		(82)		(83)		(85)		(332)		(334)
Income tax benefit on operations	52		32		19		17		43		60		31		30		120		164
Preferred stock dividends	(43)		(37)	_	(39)	_	(29)	_	(29)	-	(29)		(29)	_	(29)	_	(148)	_	(116)
Adjusted net loss	(202)		(155)		(95)		(90)		(104)		(134)		(80)		(81)		(542)		(399)
Realized capital gains and losses, after-tax	(20)		-		(9)		(1)		(4)		-		-		-		(30)		(4)
Business combination expenses, after-tax	(7)		-		-		-		-		(1)		-		(13)		(7)		(14)
Goodwill impairment	-		-		-		-		(125)		-		-		-		-		(125)
Tax Legislation expense	-		(15)	_	-	_	-	_	(128)	_	-		-	_	-	_	(15)	_	(128)
Net loss applicable to common shareholders	\$ (229)	\$	(170)	\$ =	(104)	\$ =	(91)	\$ =	(361)	\$ =	(135)	€	(80)	\$ =	(94)	\$ =	(594)	\$ =	(670)

(1) Includes a pension settlement loss of \$111 million, \$61 million, and \$86 million for the three months ended December 31, 2018, September 30, 2018, December 31, 2017 and September 30, 2017, respectively.

The Allstate Corporation Consolidated Investments

(\$ in millions)		Dec. 31, 2018] 8	Sept. 30, 2018		June 30, 2018	Ν	/arch 31, 2018		Dec. 31, 2017	Sept. 30, 2017		June 30, 2017	l	March 31, 2017
Consolidated Investments	-		-		-		_		-		 	_		_	
Fixed income securities, at fair value:															
Tax-exempt	\$	7,000	\$	7,252	\$	7,396	\$	6,310	\$	6,010	\$ 5,479	\$	5,520	\$	5,164
Taxable		50,170		50,411		49,495		50,364		52,982	53,912		53,136		53,472
Equity securities ⁽¹⁾⁽²⁾		5,036		6,965		6,888		6,986		6,621	6,434		6,117		5,685
Mortgage loans		4,670		4,592		4,535		4,679		4,534	4,322		4,336		4,349
Limited partnership interests ⁽³⁾		7,505		7,602		7,679		7,434		6,740	6,600		6,206		5,982
Short-term, at fair value		3,027		3,071		3,123		3,424		1,944	2,198		2,175		2,753
Other		3,852		4,075		4,125		4,092		3,972	3,826		3,815		3,738
Total	\$ _	81,260	\$	83,968	\$ _	83,241	\$	83,289	\$	82,803	\$ 82,771	\$	81,305	\$	81,143
Fixed income securities, at amortized cost:															
Tax-exempt	\$	6,994	\$	7,340	\$	7,438	\$	6,379	\$	6,011	\$ 5,440	\$	5,482	\$	5,165
Taxable		50,140		50,278		49,312		49,830		51,514	52,168		51,419		52,029
Ratio of fair value to amortized cost		100.1 %		100.1 %		100.2 %		100.8 %		102.6 %	103.1 %		103.1 %		102.5 %
Short-term, at amortized cost	\$	3,027	\$	3,071	\$	3,123	\$	3,424	\$	1,944	\$ 2,198	\$	2,175	\$	2,753

⁽¹⁾ Equity securities may include investments in exchange traded and mutual funds whose underlying investments are fixed income securities.

(2) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are measured at fair value with changes in fair value recognized in realized capital gains and losses.

⁽³⁾ As of December 31, 2018, we have commitments to invest in additional limited partnership interests totaling \$3.03 billion.

The Allstate Corporation Investments by Segment

(\$ in millions)							А	s of [December 3 ²	I, 20	18								
	 Property-			Service		Allstate			Allstate			Allstate		C	Corporate				
	 Liability		В	usinesses		Life			Benefits			Annuities		а	nd Other			Total	
Investments by Segment																			
Fixed income securities, at fair value:																			
Tax-exempt	\$ 6,693		\$	-		\$ -		\$	-		\$	69		\$	238		\$	7,000	
Taxable	25,450			981		7,463			1,224			14,173			879			50,170	
Equity securities ⁽¹⁾⁽²⁾	3,488			131		40			51			1,299			27			5,036	
Mortgage loans	390			-		1,867			205			2,208			-			4,670	
Limited partnership interests	4,222			-		-			-			3,283			-			7,505	
Short-term, at fair value	1,759			91		187			27			638			325			3,027	
Other	1,632			-		1,252			302			666			-			3,852	
Total	\$ 43,634		\$	1,203		\$ 10,809		\$	1,809		\$	22,336	-	\$	1,469	-	\$ _	81,260	=
Fixed income securities, at amortized cost:																			
Tax-exempt	\$ 6,693		\$	-		\$ -		\$	-		\$	69		\$	232		\$	6,994	
Taxable	25,746			984		7,361			1,237			13,931			881			50,140	
Ratio of fair value to amortized cost	99.1	%		99.7	%	101.4	%		98.9	%		101.7	%		100.4	%		100.1	%
Short-term, at amortized cost	\$ 1,759		\$	91		\$ 187		\$	27		\$	638		\$	325		\$	3,027	
Fixed income securities portfolio duration (in years) $^{(3)}$	4.10			3.57		5.61			4.79			4.16			2.98			4.29	

⁽¹⁾ Equity securities may include investments in exchange traded and mutual funds whose underlying investments are fixed income securities.

(2) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are measured at fair value with changes in fair value recognized in realized capital gains and losses.

⁽³⁾ Duration measures the price sensitivity of assets and liabilities to changes in interest rates.

The Allstate Corporation Unrealized Net Capital Gains and Losses by Type

(\$ in millions)		De	cember 31,	2018	Se	ptember 30,	2018		June 30, 20 [.]	18
	Unrealiz capital and los	gains	Fair value	Fair value as a percent of amortized cost ⁽¹⁾	Unrealized net capital gains and losses	Fair value	Fair value as a percent of amortized cost ⁽¹⁾	Unrealized net capital gains and losses	Fair value	Fair value as a percent of amortized cost ⁽¹⁾
Fixed income securities										
U.S. government and agencies	\$	131 \$	5,517	102.4 % \$	\$9\$	3,151	100.3 % \$		3,206	100.8 %
Municipal		206	9,169	102.3	99	9,415	101.1	174	9,628	101.8
Corporate		(400)	40,136	99.0	(166)	42,662	99.6	(169)	41,415	99.6
Foreign government		8	747	101.1	-	854	100.0	9	926	101.0
Asset-backed securities ("ABS")		(4)	1,045	99.6	-	979	100.0	1	1,085	100.1
Residential mortgage-backed securities ("RMBS")		87	464	123.1	96	500	123.8	96	520	122.6
Commercial mortgage-backed securities ("CMBS")		7	70	111.1	6	80	108.1	4	88	104.8
Redeemable preferred stock		1	22	104.8	1	22	104.8	2	23	109.5
Total fixed income securities		36	57,170	100.1	45	57,663	100.1	141	56,891	100.2
Equity securities ⁽²⁾		-	5,036	n/a	-	6,965	n/a	-	6,888	n/a
Short-term investments		-	3,027	100.0	-	3,071	100.0	-	3,123	100.0
Derivatives		(3)	117	n/a	(3)	108	n/a	(3)	104	n/a
EMA limited partnership interests ⁽³⁾		(-)	n/a	n/a	2	n/a	n/a	3	n/a	n/a
Unrealized net capital gains and losses, pre-tax		33	n/a	1i/a	44	n/a	1i/a	141	n/a	1//a
Officalized fiel capital gains and losses, pre-tax										
Amounts recognized for: Insurance reserves ⁽⁴⁾		-			-			-		
DAC and DSI ⁽⁵⁾		(33)			(62)			(72)		
Amounts recognized		(33)			(62)			(72)		
Deferred income taxes		2			2			(15)		
Unrealized net capital gains and losses, after-tax	\$	2		\$	6 (16)		\$	54		
			March 31, 20	18	De	cember 31.	2017	Sei	otember 30.	2017

			March 31, 2	018	_	[December 31	, 2017	_	Sep	otember 30,	2017
	Unrealiz capital and lo	gains	Fair value	Fair value as a percent of amortized cost ⁽¹⁾	_	Unrealized net capital gains and losses	Fair value	Fair value as a percent of amortized cost ⁽¹⁾	_	Unrealized net capital gains and losses	Fair value	Fair value as a percent of amortized cost ⁽¹⁾
Fixed income securities												
U.S. government and agencies	\$	33	\$ 3,406	101.0	%\$	36	\$ 3,616	101.0 %	\$	57 \$	3,900	101.5 %
Municipal		165	8,569	102.0		275	8,328	103.4		310	7,794	104.1
Corporate		152	41,851	100.4		1,030	44,026	102.4		1,287	44,546	103.0
Foreign government		11	979	101.1		16	1,021	101.6		16	1,093	101.5
ABS		1	1,197	100.1		6	1,272	100.5		7	1,270	100.6
RMBS		97	550	121.4		98	578	120.4		99	611	119.3
CMBS		4	99	104.2		4	128	103.2		4	153	102.7
Redeemable preferred stock		2	23	109.5		2	23	109.5		3	24	114.3
Total fixed income securities		465	56,674	100.8	-	1,467	58,992	102.6	-	1,783	59,391	103.1
Equity securities ⁽²⁾			6,986	n/a		1,160	6,621	121.2		966	6,434	117.7
Short-term investments		-	3,424	100.0		_	1,944	100.0		-	2,198	100.0
Derivatives		(1)	103	n/a		(1)	127	n/a		(2)	101	n/a
EMA limited partnership interests ⁽³⁾		1	n/a	n/a		1	n/a	n/a		-	n/a	n/a
Unrealized net capital gains and losses, pre-tax		465		100	-	2,627	1.70		-	2,747		100
Amounts recognized for:												
Insurance reserves (4)		(119)				(315)				-		
DAC and DSI ⁽⁵⁾		(109)				(196)				(203)		
Amounts recognized		(228)			-	(511)			-	(203)		
Deferred income taxes		(50)				(454)				(893)		
Unrealized net capital gains and losses, after-tax	\$	187			\$	1,662			\$	1,651		

(1) The comparison of percentages from period to period may be distorted by investment transactions such as sales, purchases and impairment write-downs.

(2) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are reported at fair value with changes in fair value recognized in realized capital gains and losses.

(3) Unrealized net capital gains and losses for limited partnership interests represent the Company's share of EMA limited partnerships' other comprehensive income. Fair value and amortized cost are not applicable.

(4) The insurance reserves adjustment represents the amount by which the reserve balance would increase if the net unrealized gains in the applicable product portfolios were realized and reinvested at current lower interest rates, resulting in a premium deficiency. This adjustment primarily relates to structured settlement annuities with life contingencies (a type of immediate fixed annuities).

(5) The DAC and DSI adjustment balance represents the amount by which the amortization of DAC and DSI would increase or decrease if the unrealized gains or losses in the respective product portfolios were realized.

The Allstate Corporation Net Investment Income, Yields and Realized Capital Gains and Losses (Pre-Tax)

(\$ in millions)							Three mor	nths e	nded								Twelve	nonths	ended
	Dec. 31 2018		Sept. 30, 2018		June 30, 2018		March 31, 2018		Dec. 31, 2017]	Sept. 30, 2017	_	June 30, 2017	Ν	March 31, 2017		Dec. 31, 2018		Dec. 31, 2017
Net Investment Income Fixed income securities Equity securities Mortgage loans Limited partnership interests ("LP") Short-term Other Investment income, before expense Less: Investment expense ⁽¹⁾ Net investment income	5 14 2 <u>6</u> 85	40 54 42 23 <u>67</u> 59 73)	\$ 527 35 52 210 19 71 914 (70) \$ 844	\$	509 61 60 173 19 <u>68</u> 890 (66) 824	\$	508 34 51 180 12 <u>66</u> 851 (65) 786	\$	514 44 293 9 62 971 (58) 913	\$	519 52 37 52 223 9 58 898 (55) 843	\$ - \$_	527 49 50 253 6 6 0 945 (48) 897	\$ 	518 44 55 120 6 56 799 (51) 748	\$	2,077 170 217 705 73 <u>272</u> 3,514 (274) 3,240	\$	2,078 174 206 889 30 236 3,613 (212) 3,401
Interest-bearing investments ⁽²⁾ Equity securities LP and other alternative investments ⁽³⁾ Investment income, before expense	\$ 65 4 \$ <u>16</u> \$ <u>85</u>	40 50	\$ 650 35 <u>229</u> \$ 914	\$ \$	639 61 190 890	\$ \$	622 34 195 851	\$ \$	623 44 304 971	\$ \$	627 37 <u>234</u> 898	\$ \$ =	631 49 265 945	\$ \$	625 44 130 799	\$	2,570 170 774 3,514	\$ \$	2,506 174 933 3,613
Pre-Tax Yields ⁽⁴⁾ Fixed income securities Equity securities Mortgage loans Limited partnership interests Total portfolio	3. 4. 7. 4.		3.7 2.3 4.6 11.0 4.4 3.8	%	3.6 % 4.1 5.2 9.2 4.3 3.8		3.6 % 2.5 4.4 10.1 4.1 3.7		3.6 % 3.2 4.4 17.5 4.8 3.7		3.6 % 2.7 4.8 13.9 4.5 3.7		3.7 % 3.8 4.6 16.6 4.7 3.8		3.6 3.5 4.9 8.1 4.0 3.7	6	3.6 3.1 4.7 9.5 4.2 3.8	%	3.6 % 3.3 4.7 14.2 4.5 3.7
Realized Capital Gains and Losses (Pre-tax) by Transaction Type Impairment write-downs ⁽⁵⁾ Change in intent write-downs ⁽⁵⁾ Net other-than-temporary impairment losses recognized in earnings Sales ⁽⁵⁾ Valuation of equity investments ⁽⁵⁾ Valuation and settlements of derivative instruments Total	\$ () (7 (84	(4) 	\$ (5) (5) (22) 198 \$ <u>176</u>	\$	(4) (4) (75) 34 20 (25)	\$	(1) (1) (42) (83) (83) (134)	\$	(8) (5) (13) 146 - (6) 127	\$		\$ _ \$ =	(28) (22) (50) 139 - (8) 81	\$ 	(43) (16) (59) 208 - (15) 134	\$	(14) - (14) (215) (691) <u>43</u> (877)	\$	(102) (48) (150) 641 - (46) <u>(46)</u>
Total Return on Investment Portfolio ⁽⁶⁾ Net investment income Valuation-interest bearing Valuation-equity owned Total Average Investment Balances (in billions) ⁽⁷⁾	(0.	<u>.0)</u> %	1.0 (0.1) 0.2 1.1 \$ <u>82.4</u>	% %	1.0 % (0.5) - - 81.9		0.9 % (1.3) (0.1) (0.5) % 81.0	\$	1.1 % (0.4) 0.4 1.1 % 80.1	\$	1.0 % 0.2 0.3 1.5 %	- = \$ =	1.1 % 0.5 0.2 1.8 % 78.9		0.9 0.3 0.4 1.6 79.5	% % \$	3.9 (2.2) (0.9) 0.8 81.5	% % \$	4.1 % 0.5 1.3 5.9 %

(1) Includes \$71 million and \$40 million of investee level expenses (depreciation and asset level operating expenses) for the years ended December 31, 2018 and 2017, respectively and \$28 million and \$10 million of securities lending expenses (portion of reinvestment income on securities lending collateral paid to counterparties) for the years ended December 31, 2018 and 2017, respectively.

(2) Comprised of fixed income securities, mortgage loans, short-term investments, and other investments including bank and agent loans and derivatives.

(3) Comprised of limited partnership interests and other alternative investments, including real estate investments classified as other investments.

(4) Quarterly pre-tax yield is calculated as annualized quarterly investment income, before investment expense divided by the average of the current and prior quarter investment balances. Year-to-date pre-tax yield is calculated as annualized year-to-date investment income, before investment expense divided by the average of investment balances at the beginning of the year and the end of each quarter during the year. For the purposes of the pre-tax yield calculation, income for directly held real estate and other consolidated investments is net of investee level expenses (depreciation and asset level operating expenses reported in investment expense). Fixed income securities investment balances exclude unrealized capital gains and losses. Equity securities investment balances use cost in the calculation.

(5) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are reported at fair value with changes in fair value recognized in valuation of equity investments, and are no longer included in impairment write-downs, change in intent write-downs and sales.

(6) Total return on investment portfolio is calculated from GAAP results, including the total of net investment income, realized capital gains and losses, the change in unrealized net capital gains and losses, and the change in the difference between fair value and carrying value of mortgage loans, cost method limited partnerships for periods prior to 2018, bank loans and agent loans divided by the average fair value balances.

(7) Average investment balances for the quarter are calculated as the average of the current and prior quarter investment balances. Year-to-date average investment balances are calculated as the average of investment balances at the beginning of the year and the end of each quarter during the year. For purposes of the average investment balances calculation, unrealized capital gains and losses on fixed income securities are excluded and equity securities investment balances are at cost.

The Allstate Corporation Net Investment Income, Yields and Realized Capital Gains and Losses (Pre-Tax) by Segment

(\$ in millions)						Three mor	ths ende	d December 3	31, 20 ²	18				
		Property-		Service		Allstate		Allstate		Allstate		Corporate		
		Liability	В	usinesses		Life		Benefits		Annuities		and Other		Total
Net Investment Income														
Fixed income securities	\$	253	\$	7	\$	89	\$	12	\$	159	\$	13	\$	533
Equity securities		28		1		-		1		9		1		40
Mortgage loans		4		-		21		3		26		-		54
Limited partnership interests ("LP")		77		-		-		-		65		-		142
Short-term		14		1		2		-		4		2		23
Other		30		-	_	19		4		13		1	_	67
Investment income, before expense		406		9		131		20		276		17		859
Less: Investment expense		(42)		-		(6)		-		(23)		(2)	_	(73)
Net investment income	\$	364	\$	9	\$	125	\$	20	\$	253	\$	15	\$	786
Net investment income, after-tax	\$	301	\$	7	\$	101	\$	16	\$	201	\$	13	\$ =	639
Interest-bearing investments ⁽¹⁾	\$	288	\$	8	\$	131	\$	19	\$	197	\$	16	\$	659
Equity securities		28		1		-		1		9		1		40
LP and other alternative investments ⁽²⁾		90		-		-		-		70		-		160
Investment income, before expense	\$	406	\$	9	\$	131	\$	20	\$	276	\$	17	\$	859
Pre-Tax Yields ⁽³⁾														
Fixed income securities		3.2 %)	2.8 %		4.8 %		4.1 %	, D	4.5 %	6	2.8 %		3.7 %
Equity securities		3.1		5.7		5.4		5.2		2.8		3.3		3.2
Mortgage loans		4.2		-		4.5		4.4		4.9		-		4.6
Limited partnership interests		7.2		-		-		-		7.8		-		7.5
Total portfolio		3.6		3.1		4.8		4.5		4.9		3.0		4.1
Interest-bearing investments		3.3		2.8		4.8		4.4		4.6		2.9		3.9
Realized Capital Gains and Losses														
(Pre-tax) by transaction type														
Impairment write-downs ⁽⁴⁾	\$	(2)	\$	-	\$	(1)	\$	-	\$	(1)	\$	-	\$	(4)
Change in intent write-downs ⁽⁴⁾		-		-		-		-		-		-		-
Net other-than-temporary impairment													_	
losses recognized in earnings		(2)		-		(1)		-		(1)		-		(4)
Sales ⁽⁴⁾		(44)		(1)		(1)		(2)		(11)		(17)		(76)
Valuation of equity investments ⁽⁴⁾		(636)		(4)		(3)		(7)		(181)		(9)		(840)
Valuation and settlements of derivative instruments		27		-		-		-		` (1)́		-		26
Total	\$	(655)	\$	(5)	\$	(5)	\$	(9)	\$	(194)	\$	(26)	\$	(894)
	_				-		_				:		=	

(1) Comprised of fixed income securities, mortgage loans, short-term investments, and other investments including bank and agent loans and derivatives.

⁽²⁾ Comprised of limited partnership interests and other alternative investments, including real estate investments classified as other investments.

(3) Quarterly pre-tax yield is calculated as annualized quarterly investment income, before investment expense divided by the average of the current and prior quarter investment balances. For the purposes of the pre-tax yield calculation, income for directly held real estate and other consolidated investments is net of investee level expenses (depreciation and asset level operating expenses reported in investment expense). Fixed income securities investment balances exclude unrealized capital gains and losses. Equity securities investment balances use cost in the calculation.

⁽⁴⁾ Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are reported at fair value with changes in fair value recognized in valuation of equity investments, and are no longer included in impairment write-downs, change in intent write-downs and sales.

%

The Allstate Corporation Net Investment Income, Yields and Realized Capital Gains and Losses (Pre-Tax) by Segment

(\$ in millions)						Twelve mo	nths end	ed December 3	31, 20	18				
		Property-		Service		Allstate		Allstate	,	Allstate		Corporate		
		Liability		Businesses		Life		Benefits		Annuities		and Other		Total
Net Investment Income														
Fixed income securities	\$	943	\$	21	\$	357	\$	48	\$	644	\$	64	\$	2,077
Equity securities		121		4		2		3		38		2		170
Mortgage loans		17		-		90		9		101		-		217
Limited partnership interests ("LP")		378		-		-		-		327		-		705
Short-term		40		2		8		1		14		8		73
Other	_	123	_	-	_	70	_	18		56	_	5	_	272
Investment income, before expense		1,622		27		527		79		1,180		79		3,514
Less: Investment expense	. –	(158)		-	. –	(22)	. –	(2)		(84)		(8)		(274)
Net investment income	\$ _	1,464	\$ =	27	\$ _	505	\$ _	77	\$	1,096	\$ =	71	\$ =	3,240
Net investment income, after-tax ⁽¹⁾	\$	1,186	\$ =	22	\$	400	\$ =	61	\$	867	\$ =	59	\$ =	2,595
Interest-bearing investments ⁽²⁾	\$	1,076	\$	23	\$	525	\$	76	\$	793	\$	77	\$	2,570
Equity securities		121		4		2		3		38		2		170
LP and other alternative investments ⁽³⁾		425		-		-		-		349		-		774
Investment income, before expense	\$ =	1,622	\$ _	27	\$	527	\$ _	79	\$	1,180	\$ _	79	\$ =	3,514
Pre-Tax Yields ⁽⁴⁾														
Fixed income securities		3.0 %		2.5 %		4.8 %		4.2 %	,	4.5 %	, D	2.9 %	6	3.6 %
Equity securities		3.1		3.3		4.3		3.5		3.0		3.5		3.1
Mortgage loans		4.1		-		4.9		4.4		4.7		-		4.7
Limited partnership interests		9.3		-		-		-		9.8		-		9.5
Total portfolio		3.7		2.6		4.9		4.5		5.2		2.9		4.2
Interest-bearing investments		3.1		2.5		4.9		4.5		4.5		2.8		3.8
Realized Capital Gains and Losses														
(Pre-tax) by transaction type														
Impairment write-downs ⁽⁵⁾	\$	(5)	\$	-	\$	(2)	\$	-	\$	(7)	\$	-	\$	(14)
Change in intent write-downs ⁽⁵⁾	_	-	_	-		-		-			_	-	_	-
Net other-than-temporary impairment	_		_								_		_	
losses recognized in earnings		(5)		-		(2)		-		(7)		-		(14)
Sales ⁽⁵⁾		(148)		(5)		(8)		(2)		(23)		(29)		(215)
Valuation of equity investments ⁽⁵⁾		(522)		(6)		(4)		(7)		(143)		(9)		(691)
Valuation and settlements of derivative instruments		36		-				-		7		-		43
Total	\$ =	(639)	\$ _	(11)	\$	(14)	\$ _	(9)	\$	(166)	\$	(38)	\$ _	(877)

⁽¹⁾ Includes adjustments to provisional amounts recorded for the Tax Legislation.

(2) Comprised of fixed income securities, mortgage loans, short-term investments, and other investments including bank and agent loans and derivatives.

(3) Comprised of limited partnership interests and other alternative investments, including real estate investments classified as other investments.

(4) Year-to-date pre-tax yield is calculated as annualized year-to-date investment income, before investment expense divided by the average of investment balances at the beginning of the year and the end of each quarter during the year. For the purposes of the pre-tax yield calculation, income for directly held real estate and other consolidated investments is net of investee level expenses (depreciation and asset level operating expenses reported in investment expense). Fixed income securities investment balances exclude unrealized capital gains and losses. Equity securities investment balances use cost in the calculation.

(5) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are reported at fair value with changes in fair value recognized in valuation of equity investments, and are no longer included in impairment write-downs, change in intent write-downs and sales.

%

The Allstate Corporation Investment Position and Results by Strategy

(\$ in millions)				As of or for the the	nree months ended				As of or for the t	twelve months ended
	Dec. 31, 2018	Sept. 30, 2018	June 30, 2018	March 31, 2018	Dec. 31, 2017	Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017
Market-Based ⁽¹⁾ Investment Position Interest-bearing investments Equity securities ⁽²⁾ LP and other alternative investments ⁽³⁾ Total	\$ 67,757 4,775 <u>691</u> \$ 73,223	\$ 68,441 6,725 764 \$ 75,930	\$ 67,733 6,670 <u>930</u> \$ 75,333	\$ 67,934 6,818 828 \$ 75,580	\$ 68,648 6,483 <u>738</u> \$ 75,869	\$ 69,070 6,336 <u>694</u> \$ <u>76,100</u>	\$ 68,331 6,021 <u>591</u> \$ 74,943	\$ 68,836 5,578 <u>555</u> \$ 74,969	\$ 67,757 4,775 691 \$ 73,223	\$ 68,648 6,483 738 \$ 75,869
Investment income Interest-bearing investments Equity securities LP and other alternative investments Investment income, before expense Investee level expenses ⁽⁴⁾ Income for yield calculation Market-based pre-tax yield	\$ 656 40 <u>2</u> 698 (2) \$ <u>696</u> 3.8 %	\$ 648 36 <u>1</u> 685 <u>(2)</u> \$ <u>(2)</u> 3.7 %	\$ 638 59 (1) \$ 697 (1) 696 3.8 9	$ \begin{array}{c} & 619 \\ 34 \\ -1 \\ 654 \\ (2) \\ 652 \\ 652 \\ 6 & 3.5 \ \% \end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$ 625 37 <u>1</u> 663 (1) <u>662</u> 3.6 %	\$ 629 45 	\$ 624 35 (1) \$ 659 (1) 3.6 9	$\begin{array}{c} & 2.561 \\ 169 \\ - 4 \\ 2.734 \\ \hline (7) \\ 2.727 \\ 6 \\ 3.7 \end{array}$	\$ 2,498 161 2,661 \$ 2,661 \$ 2,656 % 3,6 %
Realized capital gains and losses (pre-tax) by transaction type Impairment write-downs ⁽⁵⁾ Change in intent write-downs ⁽⁶⁾ Net other-than-temporary impairment Iosses recognized in earnings Sales ⁽⁶⁾ Valuation of equity investments ⁽⁶⁾ Valuation and settlements of derivative instruments Total	\$ (4) - (4) (81) (853) <u>16</u> (922)	\$ (3) (3) (25) 194 \$ (3) (3) (3) (3)	\$ (3) (3) (74) 15 \$ 1 (61)	\$ (1) - (1) (42) (83) \$ (126)	\$ (8) (5) (13) 141 - \$ <u>129</u>	\$ (7) (5) (12) 148 - (12) \$ (12) 124	\$ (19) (22) (41) 129 - (1) \$ 87	\$ (36) (16) (52) 208 - (10) \$ 146	\$ (11) (11) (222) (727) 14 \$ (946)	\$ (70) (48) (118) 626 - (22) \$ (22) 486
Performance-Based ⁽⁶⁾ Investment Position Interest-bearing investments Equity securities LP and other alternative investments Total	\$ 113 261 <u>7,663</u> \$ <u>8,037</u>	\$ 124 240 \$ <u>7,674</u> \$ <u>8,038</u>	\$ 112 218 <u>7,578</u> \$ <u>7,908</u>	\$ 115 168 7,426 \$ 7,709		\$ 130 98 <u>6,443</u> \$ <u>6,671</u>	\$ 129 96 <u>6,137</u> \$ <u>6,362</u>	\$ 108 107 <u>5,959</u> \$ 6,174	\$ 113 261 7,663 \$ 8,037	\$ 120 138 <u>6,676</u> \$ <u>6,934</u>
Investment income Interest-bearing investments Equity securities LP and other alternative investments Investment income, before expense Investee level expenses Income for yield calculation	\$ 3 <u>158</u> 161 \$ <u>(16)</u> <u>145</u>	$ \begin{array}{c} $	\$ 1 2 <u>190</u> 193 (17) \$ <u>176</u>	\$ 3 <u>194</u> 197 (16) <u>181</u>	303 306 (10) 296	2^{233} 235 3^{235} (8) 227	$ \begin{array}{c} $	$ \begin{array}{c} $	\$ 9 1 770 780 (64) \$ 716	\$ 8 13 931 952 (35) 917
Performance-based pre-tax yield Realized capital gains and losses (pre-tax) by transaction type Impairment write-downs Change in intent write-downs Net other-than-temporary impairment losses recognized in earnings Sales Valuation of equity investments Valuation and settlements of derivative instruments Total	7.2 % \$	10.8 % \$ (2) (2) 3 4 \$ (2) 3 4 (2) 3 4 (3) (4) (5) (2) (3) (4) (5) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7	9.0 ° \$ (1) (1) (1) (1) 19 19 36	% 9.9 % \$ \$ \$(8) (8)	\$	\$ (16) (16) (16) (16) (16) (16) (21) (21)	16.8 % \$ (9) (9) 10 (9) 10 (7) \$ (6)	8.7 % \$ (7) - (7) - (7) - (7) - (7) - (5) (12)	\$ 9.3 9 \$ (3) - (3) 7 36 - 29 \$	% 14.3 % \$ (32) - (32) 15 (24) \$ (24) (41)

(1) Market-based strategy seeks to deliver predictable earnings aligned to business needs and take advantage of short-term opportunities primarily through public and private fixed income investments and public equity securities.

(2) Equity securities may include investments in exchange traded and mutual funds whose underlying investments are fixed income securities.

(3) Market-based investments include publicly traded equity securities classified as limited partnerships.

(4) When calculating the pre-tax yields, investee level expenses are netted against income for directly held real estate and other consolidated investments.

(5) Due to the adoption of the recognized in value recognized in value with changes in fair value ecognized in valuation of equity investments, and are no longer included in impairment write-downs, change in intent write-downs and sales.

(6) Performance-based strategy seeks to deliver attractive risk-adjusted returns and supplement market risk with idiosyncratic risk primarily through investments in private equity and real estate.

The Allstate Corporation Investment Position and Results by Strategy and Segment

(\$ in millions)					As	of or for the th	iree mon	ths ended De	ecembei	31, 2018				
		Property-		Service Businesses		Allstate Life		Allstate Benefits		Allstate Annuities		Corporate and Other		Total
Market-based (1)		Liability	E	susinesses		Lile		Benefits		Annulues	č	and Other		Total
Investment Position														
Interest-bearing investments	\$	35,244	\$	1,072	\$	10,769	\$	1,759	\$	17,471	\$	1,442	\$	67,757
Equity securities ⁽²⁾	Ψ	3,324	Ψ	131	Ψ	40	Ψ	50	Ψ	1,203	Ψ	27	Ψ	4,775
LP and other alternative investments ⁽³⁾				131		40		50				21		
Total	\$	572 39,140	s —	1,203	\$	10,809	\$	1,809	\$	119 18,793	s —	1,469	\$ -	691 73,223
Total	* =	39,140	° =	1,203	° =	10,609	° =	1,009	° =	16,795	° =	1,409	^ф =	13,223
Investment income														
Interest-bearing investments	\$	286	\$	8	\$	131	\$	19	\$	196	\$	16	\$	656
Equity securities		28		1	•	-		1		9		1		40
LP and other alternative investments		2								-				2
Investment income, before expense	_	316	_	9	-	131	_	20	_	205	_	17	-	698
Investee level expenses (4)				9		131		20		205		17		
•	\$	(2)	e —	- 9	s –	131	e —	20	s —	205	~ —	17	\$	(2) 696
Income for yield calculation	° =	314	» =	9	» =	131	» —	20	» =	205	* =	17	¢ =	696
Market-based pre-tax yield		3.2	6	3.3 %	, D	4.8 %	6	4.5 %	6	4.5	%	3.0	%	3.8 %
Realized capital gains and losses														
(pre-tax) by transaction type														
Impairment write-downs ⁽⁵⁾	\$	(2)	\$	-	\$	(1)	\$	-	\$	(1)	\$	-	\$	(4)
Change in intent write-downs (5)		-		-		-		-		-		-		-
Net other-than-temporary impairment	_		_		-						_		-	
losses recognized in earnings		(2)		-		(1)		-		(1)		-		(4)
Sales ⁽⁵⁾		(50)		(1)		(1)		(2)		(10)		(17)		(81)
Valuation of equity investments ⁽⁵⁾		(642)		(4)		(3)		(7)		(188)		(9)		(853)
Valuation and settlements of derivative instruments		21		-		-		-		(5)		-		16
Total	\$	(673)	\$	(5)	\$	(5)	\$	(9)	\$	(204)	\$	(26)	\$	(922)
Performance-based ⁽⁶⁾	_		_		_		_		_		_		-	
Investment Position														
Interest-bearing investments	\$	85	\$	_	\$		\$	_	\$	28	\$	_	\$	113
Equity securities	Ψ	164	Ψ		Ψ		Ψ		Ψ	97	Ψ		Ψ	261
LP and other alternative investments		4,245		-						3,418		-		7,663
Total	\$	4,494	s —	-	\$	-	s —	-	\$	3,543	s —		\$ -	8,037
	· =		· =		. =				. =	.,	. –		. =	.,
Investment income	•		•		•		•		•				•	
Interest-bearing investments	\$	2	\$	-	\$	-	\$	-	\$	1	\$	-	\$	3
Equity securities		-		-		-		-		-		-		-
LP and other alternative investments	_	88	_	-	_	-	_	-	_	70	_	-	-	158
Investment income, before expense		90		-		-		-		71		-		161
Investee level expenses		(9)		-		-		-		(7)		-		(16)
Income for yield calculation	\$	81	\$	-	\$	-	\$	-	\$	64	\$	-	\$	145
Performance-based pre-tax yield	_	7.2	%	n/a		n/a		n/a		7.2	%	n/a	-	7.2 %
Realized capital gains and losses														
(pre-tax) by transaction type														
Impairment write-downs	\$	-	\$	-	\$		\$		\$	_	\$	-	\$	
Change in intent write-downs	Ψ	-	Ψ	-	Ψ	-	Ψ	-	Ψ	-	Ψ	-	Ψ	-
Net other-than-temporary impairment	_		_		-						_		-	
losses recognized in earnings		-		-		-		-		-		-		-
Sales		6		-		-		-		(1)				5
Valuation of equity investments		6		-		-		-		7				13
Valuation and settlements of derivative instruments		6		-		-		-		4				10
Total	\$	18	<u>s</u> –	-	\$	-	<u>s</u> —	-	.\$	10	<u>s</u> –		s -	28
	* =	10	* =		Ψ =		* =		* =		* =		* =	20

(1) Market-based strategy seeks to deliver predictable earnings aligned to business needs and take advantage of short-term opportunities primarily through public and private fixed income investments and public equity securities.

(2) Equity securities may include investments in exchange traded and mutual funds whose underlying investments are fixed income securities.

⁽³⁾ Market-based investments include publicly traded equity securities classified as limited partnerships.

(4) When calculating the pre-tax yields, investee level expenses are netted against income for directly held real estate and other consolidated investments.

(5) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are reported at fair value with changes in fair value recognized in valuation of equity investments, and are no longer included in impairment write-downs, change in intent write-downs and sales.

(6) Performance-based strategy seeks to deliver attractive risk-adjusted returns and supplement market risk with idiosyncratic risk primarily through investments in private equity and real estate.

The Allstate Corporation Investment Position and Results by Strategy and Segment

(\$ in millions)					ASU		ive mor	oths ended De	ecembe					
		Property- Liability		Service Businesses		Allstate Life		Allstate Benefits		Allstate Annuities		Corporate and Other		Total
flarket-based (1)		ыаршту		Dusinesses		LIIE		Derielits		Annuities				TULAI
nvestment Position														
Interest-bearing investments	\$	35,244	\$	1,072	\$	10,769	\$	1,759	\$	17,471	\$	1,442	\$	67,757
Equity securities ⁽²⁾	Ŷ	3,324	Ψ	131	Ψ	40	Ŷ	50	Ψ	1,203	Ψ	27	Ψ	4,775
LP and other alternative investments ⁽³⁾				101		40		50				21		691
Total	\$	572 39,140	s ⁻	1,203	\$	10,809	s —	1,809	\$ -	<u>119</u> 18,793	s —	1,469	s –	73,223
Total	Ψ =	33,140	Ψ =	1,200	Ψ =	10,003	^т =	1,003	Ψ =	10,735	Ψ =	1,403	^Ф =	10,220
nvestment income														
Interest-bearing investments	\$	1,069	\$	23	\$	525	\$	76	\$	791	\$	77	\$	2,561
Equity securities		120		4		2		3		38		2		169
LP and other alternative investments		4		-		-		-		-		-		4
Investment income, before expense	-	1,193	-	27	-	527		79	-	829	_	79	_	2,734
Investee level expenses ⁽⁴⁾		(7)						-				-		(7)
Income for yield calculation	\$	1,186	\$	27	\$	527	\$	79	\$	829	\$	79	\$	2,727
/larket-based pre-tax yield		3.1 %	, –	3.5 %		4.9 %		4.5 %	_	4.4 %		2.9 %		3.7
Realized capital gains and losses														
pre-tax) by transaction type														
Impairment write-downs ⁽⁵⁾	\$	(2)	\$	-	\$	(2)	\$	-	\$	(7)	\$	-	\$	(11)
Change in intent write-downs (5)		-		-		-		-		-		-		-
Net other-than-temporary impairment	-		-		-		-		-		_		-	
losses recognized in earnings		(2)		-		(2)		-		(7)		-		(11)
Sales ⁽⁵⁾		(155)		(5)		(8)		(2)		(23)		(29)		(222)
Valuation of equity investments ⁽⁵⁾		(541)		(6)		(4)		(7)		(160)		(9)		(727)
Valuation and settlements of derivative instruments		19		-		-		-		(5)		-		`14 [´]
Total	\$ =	(679)	\$	(11)	\$	(14)	\$	(9)	\$ _	(195)	\$	(38)	\$	(946)
Performance-based ⁽⁶⁾														
nvestment Position														
Interest-bearing investments	\$	85	\$	-	\$	-	\$	-	\$	28	\$	-	\$	113
Equity securities		164		-		-		-		97		-		261
LP and other alternative investments		4,245		-		-	. –	-		3,418	. –	-	. –	7,663
Total	\$ =	4,494	\$ =	-	\$ =	-	\$ =	-	\$ =	3,543	\$ =	-	\$ =	8,037
nvestment income														
Interest-bearing investments	\$	7	\$	-	\$	-	\$	-	\$	2	\$	-	\$	9
Equity securities		1		-		-		-		-		-		1
LP and other alternative investments	_	421	-	-	_	-	_	-	_	349	_	-	_	770
Investment income, before expense		429		-		-		-		351		-		780
Investee level expenses	_	(38)		-	_	-		-	_	(26)	_	-	_	(64)
Income for yield calculation	\$ =	391	\$ =	-	\$ _	-	\$ _	-	\$ =	325	\$ =	-	\$ =	716
Performance-based pre-tax yield		9.2 %	6	n/a		n/a		n/a		9.4 %	, D	n/a		9.3
Realized capital gains and losses														
pre-tax) by transaction type	¢	(2)	¢		\$		\$		¢		¢		¢	(0)
Impairment write-downs	\$	(3)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	(3)
Change in intent write-downs Net other-than-temporary impairment	-	-	-	-	-	-	-	-	-	-	-	-	-	-
losses recognized in earnings		(3)		_		_		_		_		_		(3)
Sales		(3)		-		-		-		-		-		(3)
		'		-		-		-		-		-		
		19		-		-		-		17		-		36
Valuation of equity investments Valuation and settlements of derivative instruments		19 17		-		-		-		17 12		-		36 29

(1) Market-based strategy seeks to deliver predictable earnings aligned to business needs and take advantage of short-term opportunities primarily through public and private fixed income investments and public equity securities.

(2) Equity securities may include investments in exchange traded and mutual funds whose underlying investments are fixed income securities.

⁽³⁾ Market-based investments include publicly traded equity securities classified as limited partnerships.

(4) When calculating the pre-tax yields, investee level expenses are netted against income for directly held real estate and other consolidated investments.

(5) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, equity securities are reported at fair value with changes in fair value recognized in valuation of equity investments, and are no longer included in impairment write-downs, change in intent write-downs and sales.

(6) Performance-based strategy seeks to deliver attractive risk-adjusted returns and supplement market risk with idiosyncratic risk primarily through investments in private equity and real estate.

The Allstate Corporation Performance-Based Investments

(\$ in millions)							A	s of or for the t	hree mo	onths ended								As of or for the t	welve mo	onths ended
		Dec. 31, 2018		Sept. 30, 2018		June 30, 2018		March 31, 2018		Dec. 31, 2017] _	Sept. 30, 2017		June 30, 2017	Ν	March 31, 2017	-	Dec. 31, 2018	_	Dec. 31, 2017
Investment position Limited partnerships Private equity Real estate PB - limited partnerships	\$	5,724 1,134 6,858	\$	5,712 1,170 6,882	\$	5,585 <u>1,207</u> 6,792	\$	5,437 1,212 6,649	\$	4,752 1,293 6,045	\$	4,650 1,296 5,946	\$	4,333 1,320 5,653	\$	4,139 1,325 5,464	\$	5,724 <u>1,134</u> 6,858	\$	4,752 1,293 6,045
Non-LP Private equity Real estate PB - non-LP	_	343 836 1,179	_	327 829 1,156		300 <u>816</u> 1,116	_	249 811 1,060	_	210 679 889	_	170 555 725	_	171 538 709		161 549 710	-	343 836 1,179	_	210 679 889
Total Private equity Real estate Total PB	\$	6,067 1,970 8,037	\$	6,039 1,999 8,038	\$	5,885 2,023 7,908	\$	5,686 2,023 7,709	\$	4,962 1,972 6,934	\$ =	4,820 1,851 6,671	\$	4,504 1,858 6,362	\$	4,300 1,874 6,174	\$ _	6,067 1,970 8,037	\$ _	4,962 1,972 6,934
Investment income Limited partnerships Private equity Real estate PB - limited partnerships	\$	130 <u>12</u> 142	\$	123 <u>87</u> 210	\$	152 173	\$	177 <u>3</u> 180	\$	219 74	\$	183 223	\$	209 44	\$	114 <u>6</u> 120	\$	582 123 705	\$	725 164 889
Non-LP Private equity Real estate PB - non-LP		2 17 19	_	1 18 19		4 16 20	_	2 15 17	_	3 10 13	_	2 10 12	_	5 13 18		9 11 20	-	9 66 75	_	19 44 63
Total Private equity Real estate Total PB	\$	132 29 161	\$	124 105 229	\$	156 <u>37</u> 193	\$	179 18 197	\$	222 84 306	\$ _	185 50 235	\$	214 57 271	\$	123 17 140	\$	591 189 780	\$ _	744 208 952
Investee level expenses	\$	(16)	\$	(15)	\$	(17)	\$	(16)	\$	(10)	\$	(8)	\$	(8)	\$	(9)	\$	(64)	\$	(35)
Realized capital gains and losses Limited partnerships Private equity Real estate PB - limited partnerships	\$	(3)	\$	1 (2) (1)	\$	(1)	\$	- - -	\$	(3) <u>2</u> (1)	\$	(17)	\$	(8) <u>4</u> (4)	\$	(10) <u>1</u> (9)	\$	(3) (2) (5)	\$	(38) 7 (31)
Non-LP Private equity Real estate PB - non-LP	_	18 <u>13</u> 31	_	13 <u>1</u> 14		34 3 37	_	(8)	-	(7) <u>6</u> (1)	-	(4) - (4)	_	(11) <u>9</u> (2)		(4) 1 (3)	-	57 17 74	_	(26) 16 (10)
Total Private equity Real estate Total PB	\$	15 13 28	\$	14 (1) 13	\$	33 3 <u>36</u>	\$ _	(8) - (8)	\$ _	(10) 8 (2)	\$ =	(21)	\$	(19) 13 (6)	\$	(14) 2 (12)	\$ _ =	54 15 69	\$ _ =	(64) 23 (41)
Pre-Tax Yield		7.2 %		10.8 %	6	9.0 %	1	9.9 %		17.4 %	'	14.0 %	6	16.8 %	, 0	8.7 %	%	9.3 %		14.3 %
Internal Rate of Return ⁽¹⁾ 10 Year 5 Year		10.0 % 12.3 %		9.3 % 13.0 %		9.1 % 13.1 %		9.0 % 13.0 %		8.6 % 12.8 %		8.5 % 12.7 %		8.3 % 11.9 %		9.5 % 11.9 %				

(1) The internal rate of return ("IRR") is one of the measures we use to evaluate the performance of these investments. The IRR represents the rate of return on the investment sconsidering the cash flows paid and received and, until the investment is fully liquidated, the estimated value of investment holdings at the end of the measurement period. The calculated IRR for any measurement period is highly influenced by the values of the performance of these investment are of return on the investment sconsidering and end of the period, which reflect the estimated fair values of the investment set of such dates. As a result, the IRR can vary significantly for different measurement periods based on macroeconomic or other events that impact the estimated beginning or ending portfolio value, such as the global financial crisis. Our IRR calculation method may differ from those used by other investors. The timing of the recognition of income in the financial statements may differ significantly from the cash distributions and changes in the value of these investments.

The Allstate Corporation Limited Partnership Interests

(\$ in millions)	As of or for the three months ended										As of or for the twelve months ended	
Investment position	Dec. 31, 2018			, March 31, 2018	Dec. 31, 2017		Sept. 30, 2017	June 30, 2017	March 31, 2017	Dec. 31, 2018	Dec. 31, 2017	
Underlying investment Private equity Real estate Other ⁽¹⁾ Total	\$ 5,724 1,134 647 \$ 7,505	\$ 5,712 1,170 720 \$ 7,602	1,2	87 785	\$ 4,7 1,2 6 \$ 6.7	3 5	4,650 1,296 654 6,600	\$ 4,333 1,320 553 \$ 6,206	\$ 4,139 1,325 518 \$ 5,982	\$ 5,724 1,134 647 \$ 7,505	\$ 4,752 1,293 <u>695</u> \$ 6,740	
Accounting basis Equity method ("EMA") Fair value ⁽²⁾ Total	\$ 5,726 1,779 \$ 7,505	\$ 5,893 1,709 \$ 7,602	\$ 7,6	50 1,663 79 \$ 7,434	-	<u>7</u> 0\$	5,261 1,339 6,600	\$ 4,937 1,269 \$ 6,206	\$ 4,689 1,293 \$ 5,982	\$ 5,726 1,779 \$ 7,505	\$ 5,413 1,327 \$ 6,740	
Approximate cumulative pre-tax appreciation ⁽³⁾ Investment income Underlying investment Private equity Real estate Total	\$ 1,236 \$ 130 \$ <u>12</u> \$ <u>142</u>	\$ 1,308 \$ 123 <u>87</u> \$ 210	\$ 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		9 \$	858 183 <u>40</u> 223	\$ 787 \$ 209 <u>44</u> \$ <u>253</u>	\$ 611 \$ 114 \$ <u>6</u> \$ <u>120</u>	\$ 1,236 \$ 582 <u>123</u> \$ 705	\$ 854 \$ 725 \$ 164 \$ 889	
Accounting basis Equity method ("EMA") Fair value ⁽²⁾ Total	\$ 70 72 \$ 142	\$ 135 75 \$ 210		43 \$ 103 <u>30</u> 77 73 \$ 180	_	7	159 64 223	\$ 202 51 \$ 253	\$ 83 <u>37</u> \$ 120	\$ 451 	\$ 690 <u>199</u> \$ <u>889</u>	

(1) Comprised of certain limited partnerships where the underlying assets are predominately public equity securities with changes in fair value, including distributions received, reported as realized capital gains and losses.

(2) Due to the adoption of the recognition and measurement accounting standard on January 1, 2018, limited partnerships previously reported using the cost method are now reported at fair value with changes in fair value recognized in net investment income. Prior periods continue to reflect cost method.

(3) Beginning January 1, 2018, approximate cumulative pre-tax appreciation includes limited partnerships accounted for under EMA and at fair value. Prior periods included EMA limited partnerships only.

Definitions of Non-GAAP Measures

We believe that investors' understanding of Allstate's performance is enhanced by our disclosure of the following non-GAAP measures. Our methods for calculating these measures may differ from those used by other companies and therefore comparability may be limited.

Adjusted net income is net income applicable to common shareholders, excluding:

- realized capital gains and losses, after-tax, except for periodic settlements and accruals on non-hedge derivative instruments, which are reported with realized capital gains and losses but included in adjusted net income,
- valuation changes on embedded derivatives not hedged, after-tax,
- amortization of deferred policy acquisition costs ("DAC") and deferred sales inducements ("DSI"), to the extent they resulted from the recognition of certain realized capital gains and losses or valuation changes on embedded
 derivatives not hedged, after-tax,
- · business combination expenses and the amortization of purchased intangible assets, after-tax,
- gain (loss) on disposition of operations, after-tax, and
- adjustments for other significant non-recurring, infrequent or unusual items, when (a) the nature of the charge or gain is such that it is reasonably unlikely to recur within two years, or (b) there has been no similar charge or gain within the prior two years.

Net income applicable to common shareholders is the GAAP measure that is most directly comparable to adjusted net income. We use adjusted net income as an important measure to evaluate our results of operations. We believe that the measure provides investors with a valuable measure of the Company's ongoing performance because it reveals trends in our insurance and financial service business that may be obscured by the net effect of realized capital gains and losses, valuation changes on embedded derivatives not hedged, business combination expenses and the amortization of purchased intangible assets, gain (loss) on disposition of operations and adjustments for other significant non-recurring, infrequent or unusual items. Realized capital gains and losses, valuation changes on embedded derivatives not hedged and gain (loss) on disposition of operations may vary significantly between periods and are generally driven by business decisions and external economic developments such as capital market conditions, the timing of which is unrelated to the insurance underwriting process. Consistent with our intent to protect results or earn additional income, adjusted net income includes periodic settlements and accruals on certain derivative instruments that are reported in realized capital gains and losses because they do not qualify for hedge accounting or are not designated as hedges for accounting purposes. These instruments are used for economic hedges and to replicate fixed income securities, and by including them in adjusted net income, we are appropriately reflecting their trends in our performance and in a manner consistent with the economically hedged investments, product attributes (e.g. net investment income and interest credited to contractholder funds) or replicated investments. Business combination expenses are excluded because they are non-recurring in nature and the amortization of purchased intangible assets is excluded because it relates to the acquisition purchase price and is not indicative of our underlying insurance business results or trends. Non-recurring items are excluded because, by their nature, they are not indicative of our business or economic trends. Accordingly, adjusted net income excludes the effect of items that tend to be highly variable from period to period and highlights the results from ongoing operations and the underlying profitability of our business. A byproduct of excluding these items to determine adjusted net income is the transparency and understanding of their significance to net income variability and profitability while recognizing these or similar items may recur in subsequent periods. Adjusted net income is used by management along with the other components of net income applicable to common shareholders to assess our performance. We use adjusted measures of adjusted net income in incentive compensation. Therefore, we believe it is useful for investors to evaluate net income applicable to common shareholders, adjusted net income and their components separately and in the aggregate when reviewing and evaluating our performance. We note that investors, financial analysts, financial and business media organizations and rating agencies utilize adjusted net income results in their evaluation of our and our industry's financial performance and in their investment decisions, recommendations and communications as it represents a reliable, representative and consistent measurement of the industry and the Company and management's performance. We note that the price to earnings multiple commonly used by insurance investors as a forward-looking valuation technique uses adjusted net income as the denominator. Adjusted net income should not be considered a substitute for net income applicable to common shareholders and does not reflect the overall profitability of our business. A reconciliation of adjusted net income to net income applicable to common shareholders is provided in the schedule. "Contribution to Income".

Combined ratio excluding the effect of catastrophes, prior year reserve reestimates and amortization of purchased intangible assets ("underlying combined ratio") is a non-GAAP ratio, which is computed as the difference between four GAAP operating ratios: the combined ratio, the effect of catastrophes on the combined ratio, the effect of amortization of purchased intangible assets on the combined ratio. We believe that this ratio is useful to investors and it is used by management to reveal the trends in our Property-Liability business that may be obscured by catastrophe losses, prior year reserve reestimates and amortization of purchased intangible assets. Catastrophe losses cause our loss trends to vary significantly between periods as a result of their incidence of occurrence and magnitude, and can have a significant impact on the combined ratio. Prior year reserve reestimates are caused by unexpected loss development on historical reserves which could increase or decrease current year income. Amortization of purchased intangible assets relates to the acquisition purchase price and is not indicative of our underlying insurance business results or trends. We believe it is useful for investors to evaluate these components separately and in the aggregate when reviewing our underwriting performance. We also provide it to facilitate a comparison to our outlook on the underlying combined ratio. The most directly comparable GAAP measure is the combined ratio is provided in the schedules "Property-Liability Measures", "Esurance Brand Profitability Measures", "Auto Profitability Measures by Brand", "Other Personal Lines Profitability Measures by Brand" and "Commercial Lines Profitability Measures".

Average underlying loss (incurred pure premium) and expense is calculated as the underlying combined ratio (a non-GAAP measure) multiplied by the GAAP quarterly earned premium, which is annualized (multiplied by 4) ("average premium"). We believe that this measure is useful to investors and it is used by management for the same reasons noted above for the underlying combined ratio. A reconciliation of average underlying loss and expense is provided in the schedule, "Allstate Brand Statistics".

Definitions of Non-GAAP Measures (continued)

Underlying loss ratio is a non-GAAP ratio, which is computed as the difference between three GAAP operating ratios: the loss ratio, the effect of catastrophes on the combined ratio and the effect of prior year non-catastrophe reserve reestimates on the combined ratio. We believe that this ratio is useful to investors and it is used by management to reveal the trends that may be obscured by catastrophe losses and prior year reserve reestimates. Catastrophe losses cause our loss trends to vary significantly between periods as a result of their incidence of occurrence and magnitude, and can have a significant impact on the combined ratio. Prior year reserve reestimates are caused by unexpected loss development on historical reserves. We believe it is useful for investors to evaluate these components separately and in the aggregate when reviewing our underwriting performance. The most directly comparable GAAP measure is the loss ratio of our business. A reconciliation of underlying loss ratio is provided in the schedules "Property-Liability Results", "Allstate Brand Profitability Measures", "Esurance Brand Profitability Measures and Statistics", "Auto Profitability Measures by Brand".

Adjusted net income return on common shareholders' equity is a ratio that uses a non-GAAP measure. It is calculated by dividing the rolling 12-month adjusted net income by the average of common shareholders' equity at the beginning and at the end of the 12-months, after excluding the effect of unrealized net capital gains and losses. Return on common shareholders' equity is the most directly comparable GAAP measure. We use adjusted net income as the numerator for shareholders' equity primarily attributable to the Company's earned and realized business operations because it eliminates the effect of items that are unrealized and vary significantly between periods due to external economic developments such as capital market conditions like changes in equity prices and interest rates, the amount and timing of which are unrealated to the insurance underwriting process. We use it to supplement our evaluation of net income applicable to common shareholders' equity because it excludes the effect of items that tend to be highly variable from period to period. We believe that this measure is useful to investors and that it provides a valuable tool for investors when considered along with return on common shareholders' equity because it eliminates the affect so frealized and unrealized net capital gains and losses for the denoming of which are generally not influenced by management. In addition, it eliminates non-recurring items that are not indicative of our ongoing business or economic trends. A byproduct of excluding the items noted above to determine adjusted net income return on common shareholders' equity from return on common shareholders' equity in the use adjusted net income eator on common shareholders' equity variability and profitability while recognizing these or similar items may recur in subsequent periods. We use adjusted net income return on common shareholders' equity and return on common shareholders' equity and everone applicable or understanding of their significance to return on common shareholders'

Adjusted net income return on adjusted equity is a ratio that uses a non-GAAP measure. It is calculated by dividing the rolling 12-month adjusted net income by the average of equity at the beginning and at the end of the 12-months, after excluding the effect of unrealized net capital gains and losses and goodwill. Return on equity is the most directly comparable GAAP measure. We use average equity excluding the effect of unrealized net capital gains and losses and goodwill for the denominator as a representation of equity primarily attributable to the Company's earned and realized business operations. Unrealized net capital gains and losses are excluded because they vary significantly between periods due to external economic developments such as capital market conditions like changes in equity prices and interest rates, the amount and timing of which are unrelated to the insurance underwriting process. Goodwill is excluded because it relates to the acquisition purchase price and is not indicative of our underlying business results. We believe it is useful for investors to have adjusted net income return on adjusted equity when evaluating our performance as it represents a reliable, representative and consistent measurement of the company and management's utilization of capital. Adjusted net income return on adjusted equity should not be considered a substitute for return on equity and does not reflect the overall profitability of our business. A reconciliation of return on equity and adjusted net income return on adjusted Life Return on Equity''. "Allstate Benefits Return on Equity''.

Adjusted net income, excluding purchase accounting adjustments, is a non-GAAP measure, which is computed as net income (loss) applicable to common shareholders, excluding amortization of purchased intangible assets, after-tax, and arealized capital gains and losses, after-tax, and adjusted for the after-tax income statement effects of acquisition-related purchase accounting fair value adjustments to unearned premiums, contractual liability insurance policy premium expenses, and commissions paid to retailers. Net income (loss) applicable to shareholders is the GAAP measure that is most directly comparable to adjusted net income, excluding purchase accounting adjustments, as an important measure to evaluate SquareTrade's results of operations. We believe that the measure provides investors with a valuable measure of SquareTrade's ongoing performance because it reveals trends that may be obscured by the amortization of purchased intangible assets, the acquisition-related purchase accounting adjustments, and losses. Amortization of purchased intangible assets is excluded because it relates to the acquisition purchase price and is not indicative of our business results or trends. We adjust for the effects of acquisition-related purchase accounting fair value adjustments because they relate to the acquisition and their effects are not indicative of the underlying business results or trends. Realized capital gains and losses may vary significantly between periods and are generally driven by business decisions and external economic developments such as capital market conditions, the timing of which is unrelated to SquareTrade's operations. Adjusted net income, excluding purchase accounting adjustments, highlights the results from ongoing operations and the underlying profitability of our business and is used by management along with the other components of net income applicable to common shareholders to assess our performance. We believe it is useful for investors to evaluate net income, excluding purchase accounting a

Book value per common share, excluding the impact of unrealized net capital gains and losses on fixed income securities, is a ratio that uses a non-GAAP measure. It is calculated by dividing common shareholders' equity after excluding the impact of unrealized net capital gains and losses on fixed income securities, in conjunction with book value per common share, excluding the impact of unrealized net capital gains and losses on fixed income securities, in conjunction with book value per common share to identify and analyze the change in net worth attributable to management efforts between periods. We believe the non-GAAP ratio is useful to investors because it eliminates the effect of items that can fluctuate significantly from period to period and are generally driven by economic developments, primarily capital market conditions, the magnitude and timing of which are generally not influenced by management, and we believe it enhances understanding and comparability of performance by highlighting underlying business activity and profitability drivers. We note that book value per common share, excluding the impact of unrealized net capital gains and losses on fixed income securities, is a measure commonly used by insurance investors as a valuation technique. Book value per common share, and does not reflect the recorded net worth of our business. A reconciliation of book value per common share, excluding the impact of unrealized net capital gains on fixed income securities, and book value per common share, and bee per common share, and bee per common share, and bee per common share, excluding the impact of our business. A reconciliation of book value per common share, excluding the impact of unrealized net capital gains on fixed income securities, and book value per common share, and bee per common share income securities, and book value per common share, and bee per common share, excluding the impact of unrealized net capital gains on fixed income securities, and book value per common share, and bee not reflect