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ANNUITIES

Annuities are financial contracts that pay a steady stream of income for either a fixed period of time or for the lifetime of the annuity owner (the *annuitant*). Most pension and retirement plan assets held by life insurers are annuity contracts. Because they can guarantee a stream of income for life, annuities protect annuity owners against the possibility of outliving their financial resources.

Annuities are sold as either immediate annuities or deferred annuities. Immediate annuities begin making annuity payments immediately, while deferred annuities defer the onset of annuity payments until some later date (typically when the annuity owner retires). During the deferral or accumulation phase, the annuity owner makes premium payments into the annuity and the savings inside the annuity grows to maximize the later annuity payments back to the annuity owner.

During 2020, payments into annuities, known as considerations, decreased 12.1 percent to \$323 billion (Table 8.1), while annuity reserves increased 5.8 percent to \$4.2 trillion (Table 8.2).

Annuities provide a variety of features designed to

meet different needs. Depending on risk tolerance, an annuitant can choose a *fixed annuity*, which provides stable returns, or a *variable annuity* which is backed by equity investments for potentially greater, but uncertain, returns. A joint and survivor annuity ensures an income stream as long as either spouse is alive. Under some options, payouts will continue to a designated beneficiary after the annuitant's death.

GROUP AND INDIVIDUAL ANNUITIES

Contributions to group annuities, which are sold through employer-sponsored retirement plans, increased to \$151 billion in 2020, 5.6 percent higher than in 2019 (Table 8.1). Reserves for this type of annuity accounted for nearly one-third of all annuity reserves by the end of 2020 (30%), or \$1.3 trillion (Table 8.2). Benefit payments to group annuitants increased to \$36 billion, up 7.6 percent from 2019 (Table 8.3).

Employer-sponsored retirement plans are divided between two types that differ according to their benefits structure. *Defined benefit plans* provide a specified monthly benefit during retirement. The

benefit amount is usually based on an employee's salary and length of service. The employer funds such plans and bears the entire investment risk.

Profit-sharing, 401(k), 403(b), and 457 plans are *defined contribution plans*. Rather than specifying benefits and retirement income, this type of plan specifies contributions, usually as a fixed amount or a percentage of income, where the employee bears the investment risk. The benefit received under defined contribution plans is determined by contributions, investment returns, and expenses. Annuitization of the balance at retirement is not mandatory, and lump sums have been the most popular distribution method.

A person can also buy an annuity directly from a life insurer. During 2020, Americans deposited \$150 billion in individual annuities, down 26.5 percent from 2019 (Table 8.1). Individual annuity owners received \$56 billion in benefit payments (Table 8.3), leaving \$2.8 trillion in individual annuity reserves at year-end 2020 (Table 8.2).

SUPPLEMENTARY CONTRACTS, ANNUITIES CERTAIN, AND OTHER ANNUITIES

A *supplementary contract* is an agreement between an insurer and a life insurance policyholder or beneficiary in which the beneficiary chooses to receive the policy's proceeds over a period of time instead of as a lump sum. If this period is the lifetime of the beneficiary, the contract is a supplementary contract with life contingencies, essentially a life annuity; if the payments continue for a specific period, the contract is called a supplementary contract without life contingencies, or an annuity certain.

During 2020, \$22 billion was deposited into

supplementary contracts without life contingencies and annuities certain, 7.2 percent more than in 2019 (Table 8.1), and \$21 billion was paid to policyholders or beneficiaries (Table 8.3), leaving a total reserve of \$104 billion at the end of 2020 to back future claims (Table 8.2).

Table 8.1

Annuity Considerations

	Millions			Average annual percent change	
	2010	2019	2020	2010/2020	2019/2020
Individual annuities¹	\$189,946	\$204,309	\$150,086	-2.3	-26.5
Group annuities	103,677	143,185	151,255	3.8	5.6
Annuities certain and supplementary contracts without life contingencies	27,372	20,646	22,130	-2.1	7.2
Total	320,995	368,141	323,472	0.1	-12.1

Source: ACLI tabulations of National Association of Insurance Commissioners (NAIC) data, used by permission.

Notes: NAIC does not endorse any analysis or conclusions based on use of its data. Data represent U.S. life insurers and fraternal benefit societies.

¹ Includes supplementary contracts with life contingencies.

Premiums are net of reinsurance business and fluctuate with reinsurance activities as well as sale changes.

Please see Chapter 6 for reinsurance business.

Table 8.2

Reserves for Annuity Contracts

	Millions			Average annual percent change	
	2010	2019	2020	2010/2020	2019/2020
Individual annuities¹	\$1,796,692	\$2,701,531	\$2,828,900	4.6	4.7
Group annuities	863,100	1,178,535	1,274,234	4.0	8.1
Annuities certain and supplementary contracts without life contingencies	79,893	95,951	104,376	2.7	8.8
Total	2,739,686	3,976,017	4,207,510	4.4	5.8

Source: ACLI tabulations of National Association of Insurance Commissioners (NAIC) data, used by permission.

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¹ Includes supplementary contracts with life contingencies.

Table 8.3

Annuity Benefit Payments					
	Millions			Average annual percent change	
	2010	2019	2020	2010/2020	2019/2020
Individual annuities¹	\$45,086	\$54,989	\$55,946	2.2	1.7
Group annuities	25,003	33,110	35,613	3.6	7.6
Annuities certain and supplementary contracts without life contingencies	29,172	21,347	20,879	-3.3	-2.2
Total	99,261	109,446	112,438	1.3	2.7

Source: ACLI tabulations of National Association of Insurance Commissioners (NAIC) data, used by permission.

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¹ Includes supplementary contracts with life contingencies.

Table 8.4

Annuity Considerations, by Year (millions)				
Year	Individual¹	Group²	Other³	Total
1977	\$4,552	\$10,422	NA	\$14,974
1978	4,454	11,885	NA	16,339
1979	4,976	12,963	NA	17,939
1980	6,296	16,133	NA	22,429
1981	10,290	17,289	NA	27,579
1982	15,196	19,448	NA	34,644
1983	14,003	16,541	NA	30,544
1984	15,706	27,153	NA	42,859
1985	20,891	33,008	NA	53,899
1986	26,117	57,595	NA	83,712
1987	33,764	54,913	NA	88,677
1988	43,784	59,494	NA	103,278
1989	49,407	65,590	NA	114,997
1990	53,665	75,399	NA	129,064
1991	51,671	71,919	NA	123,590
1992	61,348	71,297	NA	132,645
1993	76,987	79,458	NA	156,445
1994	80,832	73,017	NA	153,849
1995	77,370	82,565	NA	159,935
1996	84,067	92,228	NA	176,295
1997	90,192	107,355	NA	197,547
1998	95,446	134,047	NA	229,493
1999	115,621	154,591	NA	270,212
2000	143,071	163,622	NA	306,693
2001	141,656	109,599	\$22,675	273,930
2002	168,428	100,861	22,608	291,897
2003	165,943	102,614	21,811	290,369
2004	172,140	104,537	24,352	301,029
2005	167,032	110,084	25,479	302,596
2006	187,083	115,645	26,344	329,071
2007	192,503	121,722	27,119	341,344
2008	208,965	119,169	26,842	354,976
2009	128,853	102,727	24,053	255,633
2010	189,946	103,677	27,372	320,995
2011	217,837	117,058	24,247	359,142
2012	189,258	158,837	21,340	369,435

Table 8.4, continued

Annuity Considerations, by Year (millions), continued

Year	Individual¹	Group²	Other³	Total
2013	179,578	108,091	19,591	307,260
2014	247,426	114,160	20,057	381,642
2015	208,913	124,103	19,347	352,363
2016	202,312	124,484	19,869	346,664
2017	164,790	130,070	18,811	313,671
2018	154,660	124,638	20,024	299,322
2019	204,309	143,185	20,646	368,141
2020	150,086	151,255	22,130	323,472

Source: ACLI tabulations of National Association of Insurance Commissioners (NAIC) data, used by permission.

Notes: NAIC does not endorse any analysis or conclusions based on use of its data. Data represent U.S. life insurers and, as of 2003, fraternal benefit societies.

Codification effective with 2001 Annual Statement filings changed the way certain lines of business are categorized and reported, particularly deposit-type contracts. Since most guaranteed interest contracts (GICs) and other deposit-type funds are under group contracts, this accounting change has had a substantial effect on group annuities.

Premiums are net of reinsurance business and fluctuate with reinsurance activities as well as sale changes. Please see Chapter 6 for reinsurance business.

NA: Not available.

¹ Beginning in 2001, includes supplementary contracts with life contingencies.

² Beginning in 1986, data reflect a change in statutory reporting methods mandated by the National Association of Insurance Commissioners.

³ Includes supplementary contracts without life contingencies, annuities certain, lottery payouts, structured settlements, and income payment options.

Table 8.5

Annuity Reserves, by Year

Year	Reserves (millions)	Year	Reserves (millions)
1950	\$5,600	1998	\$1,608,494
1960	18,850	1999	1,780,699
1965	27,350	2000	1,819,680
1970	41,175	2001	1,585,008
1975	72,210	2002	1,619,075
1980	166,850	2003	1,899,994
1981	193,210	2004	2,105,882
1982	233,790	2005	2,258,240
1983	269,425	2006	2,415,158
1984	313,215	2007	2,548,490
1985	373,475	2008	2,223,441
1986	441,390	2009	2,512,334
1987	495,420	2010	2,739,686
1988	562,155	2011	2,807,533
1989	624,290	2012	3,003,685
1990	695,700	2013	3,271,345
1991	745,950	2014	3,385,586
1992	768,215	2015	3,407,220
1993	825,375	2016	3,556,845
1994	878,460	2017	3,790,733
1995	972,560	2018	3,647,244
1996	1,312,494	2019	3,976,017
1997	1,454,962	2020	4,207,510

Source: ACLI tabulations of National Association of Insurance Commissioners (NAIC) data, used by permission.

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