8

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 2022, payments into annuities, known as considerations, increased 17.3 percent to \$370 billion (Table 8.1), while annuity reserves decreased 8.5 percent to \$4 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 \$184 billion in 2022, 32.6 percent higher than in 2021 (Table 8.1). Reserves for this type of annuity accounted for nearly one-third of all annuity reserves by the end of 2022 (30%), or \$1.2 trillion (Table 8.2). Benefit payments to group annuitants increased to \$39 billion, up 2.5 percent from 2021 (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 2022, Americans deposited \$167 billion in individual annuities, up 9.9 percent from 2021 (Table 8.1). Individual annuity owners received \$57 billion in benefit payments (Table 8.3), leaving \$2.7 trillion in individual annuity reserves at year-end 2022 (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 2022, \$20 billion was deposited into

supplementary contracts without life contingencies and annuities certain, 22.4 percent less than in 2021 (Table 8.1), and \$22 billion was paid to policyholders or beneficiaries (Table 8.3), leaving a total reserve of \$102 billion at the end of 2022 to back future claims (Table 8.2).

Table 8.1

Annuity Considerations						
_	Millions			Average annual percent change		
	2012	2021	2022	2012/2022	2021/2022	
Individual annuities ¹	\$189,258	\$152,071	\$167,099	-1.2	9.9	
Group annuities	158,837	138,561	183,709	1.5	32.6	
Annuities certain and supplementary contracts without						
life contingencies	21,340	25,237	19,588	-0.9	-22.4	
Total	369,435	315,869	370,396	0.0	17.3	

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.

Please see Chapter 6 for reinsurance business.

Table 8.2

Reserves for Annuity Contracts							
	Millions			Average annual percent change			
	2012	2021	2022	2012/2022	2021/2022		
Individual annuities ¹	\$1,961,770	\$2,962,294	\$2,699,802	3.2	-8.9		
Group annuities	958,095	1,323,682	1,219,550	2.4	-7.9		
Annuities certain and supplementary contracts without							
life contingencies	83,820	109,946	102,306	2.0	-6.9		
Total	3,003,685	4,395,923	4,021,658	3.0	-8.5		

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.

¹ Includes supplementary contracts with life contingencies.

Table 8.3

	Millions			Average annual percent change	
	2012	2021	2022	2012/2022	2021/2022
Individual annuities ¹	\$49,472	\$60,079	\$56,909	1.4	-5.3
Group annuities	24,567	37,615	38,570	4.6	2.5
Annuities certain and supplementary contracts without life contingencies	22.842	24.453	21.583	-0.6	-11.7
Total	96,881	122.148	117,062	1.9	-4.2

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

¹ Includes supplementary contracts with life contingencies.

Table 8.4

Annuity Considerati	ions, by Year (millions)			
Year	Individual ¹	Group ²	Other ³	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	Individual ¹	Group ²	Other ³	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	
2021	152,071	138,561	25,237	315,869	
2022	167,099	183,709	19,588	370,396	

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

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	1999	\$1,780,699	
1960	18,850	2000	1,819,680	
1965	27,350	2001	1,585,008	
1970	41,175	2002	1,619,075	
1975	72,210	2003	1,899,994	
1980	166,850	2004	2,105,882	
1981	193,210	2005	2,258,240	
1982	233,790	2006	2,415,158	
1983	269,425	2007	2,548,490	
1984	313,215	2008	2,223,441	
1985	373,475	2009	2,512,334	
1986	441,390	2010	2,739,686	
1987	495,420	2011	2,810,717	
1988	562,155	2012	3,003,685	
1989	624,290	2013	3,271,345	
1990	695,700	2014	3,385,586	
1991	745,950	2015	3,407,220	
1992	768,215	2016	3,556,845	
1993	825,375	2017	3,790,733	
1994	878,460	2018	3,647,244	
1995	972,560	2019	3,976,017	
1996	1,312,494	2020	4,207,510	
1997	1,454,962	2021	4,395,923	
1998	1,608,494	2022	4,021,658	

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.

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