

Actuarial Factors for Funding

Age	----- Males -----				----- Females -----			
	<i>Dx</i>	<i>^sDx</i>	<i>^sNx</i>	<i>APR</i>	<i>Dx</i>	<i>^sDx</i>	<i>^sNx</i>	<i>APR</i>
16	4,581,115	7,351,345	328,445,210	233.3620	4,581,115	7,351,345	328,445,210	233.3620
17	4,362,967	7,211,319	321,093,865	232.7766	4,362,967	7,211,319	321,093,865	232.7766
18	4,155,206	7,073,961	313,882,546	232.1665	4,155,206	7,073,961	313,882,546	232.1665
19	3,957,340	6,939,219	306,808,585	231.5304	3,957,340	6,939,219	306,808,585	231.5304
20	3,768,895	6,807,043	299,869,366	230.8670	3,768,895	6,807,043	299,869,366	230.8670
21	3,589,424	6,677,385	293,062,323	230.1726	3,589,424	6,677,385	293,062,323	230.1726
22	3,418,499	6,550,197	286,384,938	229.4455	3,418,499	6,550,197	286,384,938	229.4455
23	3,255,713	6,425,431	279,834,741	228.6864	3,255,713	6,425,431	279,834,741	228.6864
24	3,100,679	6,303,042	273,409,310	227.8938	3,100,679	6,303,042	273,409,310	227.8938
25	2,953,028	6,182,984	267,106,268	227.0658	2,953,028	6,182,984	267,106,268	227.0658
26	2,812,407	6,065,213	260,923,284	226.2030	2,812,407	6,065,213	260,923,284	226.2030
27	2,678,483	5,949,685	254,858,071	225.3035	2,678,483	5,949,685	254,858,071	225.3035
28	2,550,936	5,836,358	248,908,386	224.3632	2,550,936	5,836,358	248,908,386	224.3632
29	2,429,463	5,725,189	243,072,028	223.3800	2,429,463	5,725,189	243,072,028	223.3800
30	2,313,774	5,616,138	237,346,839	222.3516	2,313,774	5,616,138	237,346,839	222.3516
31	2,203,595	5,509,164	231,730,702	221.2779	2,203,595	5,509,164	231,730,702	221.2779
32	2,098,662	5,404,227	226,221,538	220.1545	2,098,662	5,404,227	226,221,538	220.1545
33	1,998,725	5,301,290	220,817,311	218.9786	1,998,725	5,301,290	220,817,311	218.9786
34	1,903,548	5,200,313	215,516,021	217.7477	1,903,548	5,200,313	215,516,021	217.7477
35	1,812,903	5,101,259	210,315,708	216.4566	1,812,903	5,101,259	210,315,708	216.4566
36	1,726,574	5,004,092	205,214,449	215.1044	1,726,574	5,004,092	205,214,449	215.1044
37	1,644,356	4,908,776	200,210,357	213.6880	1,644,356	4,908,776	200,210,357	213.6880
38	1,566,054	4,815,276	195,301,581	212.2064	1,566,054	4,815,276	195,301,581	212.2064
39	1,491,480	4,723,556	190,486,306	210.6581	1,491,480	4,723,556	190,486,306	210.6581
40	1,420,457	4,633,584	185,762,749	209.0420	1,420,457	4,633,584	185,762,749	209.0420
41	1,352,816	4,545,325	181,129,166	207.3564	1,352,816	4,545,325	181,129,166	207.3564
42	1,288,396	4,458,747	176,583,841	205.5976	1,288,396	4,458,747	176,583,841	205.5976
43	1,227,044	4,373,819	172,125,094	203.7639	1,227,044	4,373,819	172,125,094	203.7639
44	1,168,613	4,290,508	167,751,275	201.8510	1,168,613	4,290,508	167,751,275	201.8510
45	1,112,965	4,208,784	163,460,767	199.8547	1,112,965	4,208,784	163,460,767	199.8547
46	1,059,967	4,128,617	159,251,983	197.7704	1,059,967	4,128,617	159,251,983	197.7704
47	1,009,492	4,049,976	155,123,367	195.5974	1,009,492	4,049,976	155,123,367	195.5974
48	961,421	3,972,834	151,073,390	193.3346	961,421	3,972,834	151,073,390	193.3346
49	915,639	3,897,161	147,100,557	190.9809	915,639	3,897,161	147,100,557	190.9809
50	872,037	3,822,929	143,203,396	188.5348	872,037	3,822,929	143,203,396	188.5348
51	830,512	3,750,111	139,380,467	185.9946	830,512	3,750,111	139,380,467	185.9946
52	790,963	3,678,681	135,630,355	183.3603	790,963	3,678,681	135,630,355	183.3603
53	753,299	3,608,611	131,951,674	180.6314	753,299	3,608,611	131,951,674	180.6314
54	717,427	3,539,875	128,343,064	177.8091	717,427	3,539,875	128,343,064	177.8091
55	683,264	3,472,449	124,803,189	174.8886	683,264	3,472,449	124,803,189	174.8886
56	650,728	3,406,307	121,330,740	171.8757	650,728	3,406,307	121,330,740	171.8757
57	619,741	3,341,425	117,924,432	168.7736	619,741	3,341,425	117,924,432	168.7736
58	590,229	3,277,779	114,583,007	165.5921	590,229	3,277,779	114,583,007	165.5921
59	562,123	3,215,345	111,305,228	162.3373	562,123	3,215,345	111,305,228	162.3373
60	535,355	3,154,100	108,089,883	159.0092	535,355	3,154,100	108,089,883	159.0092
61	509,862	3,094,022	104,935,783	155.6110	509,862	3,094,022	104,935,783	155.6110
62	485,583	3,035,088	101,841,761	152.1560	485,583	3,035,088	101,841,761	152.1560
63	462,460	2,977,277	98,806,672	148.6489	462,460	2,977,277	98,806,672	148.6489
64	440,438	2,920,567	95,829,395	145.1057	440,438	2,920,567	95,829,395	145.1057
65	419,465	2,864,937	92,908,828	141.5284	419,465	2,864,937	92,908,828	141.5284
66	399,490	2,810,367	90,043,891	137.9205	399,490	2,810,367	90,043,891	137.9205
67	380,467	2,756,836	87,233,524	134.2906	380,467	2,756,836	87,233,524	134.2906
68	362,349	2,704,325	84,476,687	130.6254	362,349	2,704,325	84,476,687	130.6254
69	345,095	2,652,814	81,772,362	126.8984	345,095	2,652,814	81,772,362	126.8984
70	328,662	2,602,284	79,119,548	123.1046	328,662	2,602,284	79,119,548	123.1046
71	313,011	2,552,717	76,517,264	119.2299	313,011	2,552,717	76,517,264	119.2299
72	298,106	2,504,094	73,964,547	115.2857	298,106	2,504,094	73,964,547	115.2857
73	283,910	2,456,397	71,460,453	111.2980	283,910	2,456,397	71,460,453	111.2980
74	270,391	2,409,608	69,004,056	107.2658	270,391	2,409,608	69,004,056	107.2658
75	257,515	2,363,711	66,594,448	103.1931	257,515	2,363,711	66,594,448	103.1931

Actuarial Factors for Funding

Age	----- Males -----				----- Females -----			
	Dx	^s Dx	^s Nx	APR	Dx	^s Dx	^s Nx	APR
76	245,252	2,318,688	64,230,737	99.0934	245,252	2,318,688	64,230,737	99.0934
77	233,574	2,274,522	61,912,049	94.9775	233,574	2,274,522	61,912,049	94.9775
78	222,451	2,231,198	59,637,526	90.8997	222,451	2,231,198	59,637,526	90.8997
79	211,858	2,188,699	57,406,328	86.8738	211,858	2,188,699	57,406,328	86.8738
80	201,770	2,147,010	55,217,629	82.9117	201,770	2,147,010	55,217,629	82.9117
81	192,162	2,106,114	53,070,619	79.0262	192,162	2,106,114	53,070,619	79.0262
82	183,011	2,065,998	50,964,505	75.2265	183,011	2,065,998	50,964,505	75.2265
83	174,296	2,026,645	48,898,507	71.5197	174,296	2,026,645	48,898,507	71.5197
84	165,996	1,988,043	46,871,862	67.8683	165,996	1,988,043	46,871,862	67.8683
85	158,092	1,950,175	44,883,819	64.2775	158,092	1,950,175	44,883,819	64.2775
86	150,564	1,913,029	42,933,644	60.7390	150,564	1,913,029	42,933,644	60.7390
87	143,394	1,876,590	41,020,615	57.2690	143,394	1,876,590	41,020,615	57.2690
88	136,566	1,840,846	39,144,024	53.9293	136,566	1,840,846	39,144,024	53.9293
89	130,063	1,805,782	37,303,179	50.7358	130,063	1,805,782	37,303,179	50.7358
90	123,869	1,771,386	35,497,397	47.7003	123,869	1,771,386	35,497,397	47.7003
91	117,971	1,737,645	33,726,010	44.8408	117,971	1,737,645	33,726,010	44.8408
92	112,353	1,704,547	31,988,365	42.1232	112,353	1,704,547	31,988,365	42.1232
93	107,003	1,672,080	30,283,817	39.5758	107,003	1,672,080	30,283,817	39.5758
94	101,907	1,640,231	28,611,737	37.1984	101,907	1,640,231	28,611,737	37.1984
95	97,055	1,608,988	26,971,507	34.9698	97,055	1,608,988	26,971,507	34.9698
96	92,433	1,578,341	25,362,518	32.9292	92,433	1,578,341	25,362,518	32.9292
97	88,031	1,548,277	23,784,178	31.0250	88,031	1,548,277	23,784,178	31.0250
98	83,839	1,518,786	22,235,900	29.2699	83,839	1,518,786	22,235,900	29.2699
99	79,847	1,489,857	20,717,114	27.6572	79,847	1,489,857	20,717,114	27.6572
100	76,045	1,461,479	19,227,257	26.1279	76,045	1,461,479	19,227,257	26.1279

Pre-Retirement Assumptions

Interest: 5.00 %
Salary Scale: 3.00 %
Mortality
Male: None
Female: None
Turnover
Male: None
Female: None

Post-Retirement Assumptions

Interest: 5.00 %
Mortality
Male: GAR 94
Female: GAR 94
Annuity
Normal Form: Life