

**SURRENDERS OF PENSION - REGULATION 32**

1. Regulation 32(1) of the Local Government Pension Scheme (Scotland) Regulations 1998 (“the Regulations”) provides for the member to surrender part of his/her retirement pension. If the member is survived by a spouse or a dependant (“the beneficiary”), the equivalent value of the pension surrendered is paid to the beneficiary. Regulations 32(6) and 32(7) provide for the equivalent value of the part of the member’s pension which has been surrendered in the beneficiary’s favour, as at the time the surrender was made, to be paid to the beneficiary in the form of a pension commencing on the member’s death, and for the amount of this pension to be at such a rate as is indicated in guidance issued by the Government Actuary.
2. The principal purpose of this note prepared by the Government Actuary’s Department for the Scottish Public Pensions Agency - and issued to them for onward transmission to administering authorities and employing authorities - is to provide the guidance required by Regulation 32(6).
3. Regulation 32(4) refers to guidance as to the smallest pension that can be allocated to the beneficiary - if the surrender is to be allowed – and this note also provides this guidance.

**Applications**

4. An application by a member to surrender part of his retirement pension in favour of a beneficiary must be made within the period beginning one month before, and ending one month after, the date of retirement. However, an application made before the date of retirement does not take effect if either the member or the beneficiary dies before the member retires.
5. Regulation 32(3) provides that the administering authority to whom the application is made must allow the application if they think the member is in good health, although it does not explicitly prevent the administering authority from refusing to grant an application if they think not. However, Regulation 32 does not provide for less favourable terms to be applied for members thought not to be in good health.
6. The tables attached to this guidance note have been calculated using a uniform set of mortality assumptions irrespective of the member’s state of health. Administering authorities need to be aware that, if they allow an application to surrender pension in favour of a beneficiary from a member whose mortality is impaired, the pension to the beneficiary is likely to have a value greater than the value of the pension surrendered by the member, thus potentially causing a financial strain to the fund.

**Surrendered pension**

7. Regulation 32(1) only provides for surrender of the member’s retirement pension, so it appears that other contingent benefits are not affected. In particular we have assumed there is no adjustment to any of
  - (i) the surviving spouse’s pensions under Regulations 39 and 40,
  - (ii) the children’s pensions under Regulations 44 and 45. Or
  - (iii) the member’s death grant under Regulation 37.

8. Where the beneficiary in whose favour the member has surrendered part of his retirement pension from the date of his retirement dies before the member, Regulation 32(9) provides that the surrender by the member of part of his retirement pension ceases to have effect. The pension to the member would therefore be restored, with effect from the date of the beneficiary's death, to what it would have been if no surrender of pension had taken place.
9. The opportunity for a member to surrender pension in favour of a beneficiary under Regulation 32 thus differs from similar provisions of earlier regulations, which still apply to those members whose retirement pensions commenced after 31 March 1998 but who were not active members at any time after that date. Under these earlier regulations, the surrendered pension would not be restored if the beneficiary pre-deceases the member.

### The beneficiary

10. It is assumed that the effect of Regulation 32(1) will be to require a member to identify the beneficiary to their administering authority in their application to surrender part of the pension in favour of that beneficiary. The tables attached to this guidance note do not allow for any change to the nominated beneficiary's entitlement to the allocated pension due to any change in circumstances after the election for surrender under Regulation 32. In particular
  - (i) if the named beneficiary is also the member's spouse, termination of the marriage would not affect the beneficiary's entitlement to a pension on the member's death nor would the member be able to substitute a new spouse as the beneficiary;
  - (ii) a member's surrendered pension to a spouse would not be restored on the termination of the marriage, but only if the beneficiary's death precedes that of the member.

### The tables

11. Four sets of tables, each with two parts, as described below, are attached to this guidance note. They show the annual amount of the pension to the beneficiary payable from the date of the member's death for the rest of the beneficiary's life which is secured by each £1 per annum of pension surrendered by the member. The factors in the tables are shown according to the age last birthday of the member and that of the beneficiary at the date the member's retirement pension is due to commence (or on which it commenced).

- |         |                                     |
|---------|-------------------------------------|
| Table 1 | - Male member, female beneficiary   |
| Table 2 | - Female member, male beneficiary   |
| Table 3 | - Male member, male beneficiary     |
| Table 4 | - Female member, female beneficiary |

12. For awards made prior to age 55, pension increases are deferred until age 55, except in cases where the member retired under Regulation 26 (ill-health). Part A of each table relates to members aged 50 and over, with allowance being made for the pension entitlement surrendered by those aged less than 55 not to include any accrued pension increases until they reach age 55 (that is, for use in cases other than ill-health retirement). Part B relates to members aged over 30, but under 55, who are due to receive payment of pension increases immediately from the date their retirement pensions commence (that is, ill-health retirement cases).
13. Where the age of the member and/or the beneficiary falls outside the scope of these tables, the appropriate factor may be obtained from the Government Actuary's Department.

## Pension Increases

14. All beneficiaries receive pension increases on their pensions irrespective of their age or the age of the member, and the tabulated factors reflect this.
15. Regulation 32(2) specifies that the application for surrender can only be made within a month of retirement. Regulation 32(8) specifies that the surrender can only come into effect from the actual date of retirement. The combined effect of these regulations means that the factors should always be applied to the actual pension at the date of retirement – including increases granted to that date – excluding any increase accrued but not applied.
16. In the case of a deferred member, there may be some level of pension increases accrued between the date of leaving and the date of retirement that will not be included in the pension at retirement date. This could apply, for example where a member resigns from service at age 39 and subsequently opts for actuarially reduced pension from age 50, some of which is surrendered.
17. In such a case, the factors from Part A of the tables should be applied – without adjustment – to the actual pension in payment at retirement date. This means that increases accrued between age 39 and age 50 should not be added to the pension in payment at retirement date before applying the appropriate factor from the tables.
18. When the member in question reaches age 55 the new level of the member's pension (X) should be recalculated as  $C \times B/A$  where

A = Initial rate of pension to member at retirement age before surrender,

B = Initial rate of pension to member at retirement age after surrender and

C = A, plus all pension increases accrued to age 55 (both in the period from leaving to retirement, and the period from retirement to age 55).

19. In the case of all beneficiaries, pension increases should be added to the pension secured for the beneficiary immediately it comes into payment – for the whole period since the member left service.

## Avoidance of small pensions

20. It is assumed that the intention of Regulation 32(4), under which the Government Actuary is required to issue guidance as to the smallest pension to the beneficiary if the surrender of pension by the member is to be allowed, is to avoid the administrative expense involved in paying small pensions.
21. Regulation 48(2) provides that an administering authority may commute a long-term pension which is payable to any surviving spouse or to or in respect of an eligible child or children, if the annual rate does not exceed £260.
22. It is recommended that, if the pension to which the beneficiary would be entitled on the death of the member would be £260 or less, before the addition of any pension increases, the administering authority should not allow the surrender under Regulation 32(1). Thus the amount required to be specified by Regulation 32(4) is £260 a year, before pension increases, or such higher amount at which a pension to a surviving spouse or child may be commuted as a result of an amendment to Regulation 48(2).

TABLE 1: MALE MEMBER

FEMALE BENEFICIARY

PART A (to apply when member's pension does not increase until age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date															
	0	1	2	3	4	5	6	7	8	9	10	11				
50	1.8548	1.8574	1.8605	1.8639	1.8678	1.8723	1.8774	1.8831	1.8896	1.8970	1.9052	1.9146	1.9250	1.9368	1.9499	1.9645
51	1.7760	1.7783	1.7808	1.7837	1.7870	1.7908	1.7951	1.7999	1.8055	1.8117	1.8187	1.8267	1.8356	1.8457	1.8559	1.8695
52	1.6979	1.6998	1.7019	1.7044	1.7072	1.7103	1.7140	1.7181	1.7227	1.7280	1.7340	1.7407	1.7483	1.7569	1.7665	1.7773
53	1.6203	1.6219	1.6237	1.6258	1.6281	1.6308	1.6338	1.6373	1.6412	1.6456	1.6507	1.6564	1.6629	1.6701	1.6783	1.6876
54	1.5435	1.5448	1.5463	1.5480	1.5500	1.5522	1.5548	1.5577	1.5610	1.5647	1.5690	1.5738	1.5792	1.5854	1.5924	1.6002
55	1.4682	1.4693	1.4706	1.4720	1.4737	1.4755	1.4777	1.4801	1.4828	1.4860	1.4896	1.4936	1.4982	1.5034	1.5093	1.5159
56	1.3954	1.3963	1.3974	1.3986	1.4000	1.4015	1.4033	1.4053	1.4076	1.4103	1.4132	1.4166	1.4205	1.4249	1.4298	1.4354
57	1.3253	1.3261	1.3279	1.3279	1.3304	1.3319	1.3336	1.3355	1.3377	1.3402	1.3430	1.3463	1.3499	1.3541	1.3588	
58	1.2578	1.2584	1.2591	1.2600	1.2609	1.2620	1.2633	1.2647	1.2663	1.2681	1.2702	1.2726	1.2753	1.2784	1.2819	1.2858
59	1.1928	1.1933	1.1939	1.1946	1.1954	1.1964	1.1974	1.1986	1.1999	1.2014	1.2032	1.2052	1.2074	1.2100	1.2129	1.2162
60	1.1304	1.1308	1.1313	1.1319	1.1326	1.1334	1.1342	1.1352	1.1363	1.1376	1.1390	1.1407	1.1426	1.1447	1.1472	1.1500
61	1.0705	1.0709	1.0714	1.0719	1.0724	1.0730	1.0738	1.0746	1.0755	1.0766	1.0778	1.0792	1.0807	1.0825	1.0846	1.0869
62	1.0132	1.0136	1.0139	1.0144	1.0148	1.0154	1.0160	1.0166	1.0174	1.0183	1.0193	1.0205	1.0218	1.0233	1.0250	1.0269
63	0.9584	0.9587	0.9590	0.9594	0.9598	0.9602	0.9607	0.9613	0.9619	0.9627	0.9635	0.9645	0.9656	0.9668	0.9682	0.9698
64	0.9061	0.9063	0.9066	0.9069	0.9072	0.9076	0.9080	0.9085	0.9090	0.9096	0.9103	0.9111	0.9120	0.9131	0.9142	0.9156
65	0.8561	0.8563	0.8565	0.8568	0.8571	0.8574	0.8577	0.8581	0.8586	0.8591	0.8597	0.8604	0.8611	0.8620	0.8629	0.8641
66	0.8085	0.8086	0.8088	0.8091	0.8093	0.8096	0.8099	0.8102	0.8106	0.8110	0.8115	0.8121	0.8127	0.8134	0.8142	0.8152
67	0.7632	0.7633	0.7637	0.7639	0.7641	0.7643	0.7646	0.7650	0.7653	0.7657	0.7662	0.7667	0.7673	0.7680	0.7688	
68	0.7201	0.7202	0.7203	0.7205	0.7207	0.7209	0.7211	0.7213	0.7216	0.7219	0.7223	0.7226	0.7231	0.7236	0.7241	0.7248
69	0.6792	0.6793	0.6794	0.6796	0.6797	0.6799	0.6801	0.6803	0.6805	0.6808	0.6811	0.6814	0.6817	0.6822	0.6826	0.6832
70	0.6404	0.6405	0.6408	0.6409	0.6410	0.6412	0.6414	0.6416	0.6418	0.6420	0.6423	0.6426	0.6430	0.6434	0.6438	
71	0.6038	0.6039	0.6040	0.6042	0.6043	0.6044	0.6046	0.6047	0.6049	0.6051	0.6054	0.6056	0.6059	0.6062	0.6066	
72	0.5691	0.5692	0.5693	0.5694	0.5695	0.5696	0.5697	0.5698	0.5700	0.5701	0.5703	0.5707	0.5709	0.5712	0.5715	
73	0.5364	0.5365	0.5366	0.5367	0.5368	0.5369	0.5370	0.5371	0.5373	0.5374	0.5376	0.5378	0.5380	0.5382	0.5385	
74	0.5056	0.5057	0.5058	0.5060	0.5060	0.5061	0.5062	0.5064	0.5065	0.5066	0.5068	0.5070	0.5072	0.5074		
75	0.4766	0.4767	0.4768	0.4769	0.4770	0.4771	0.4772	0.4773	0.4774	0.4775	0.4777	0.4780	0.4782			

**TABLE 1:**

**MALE MEMBER**

**FEMALE BENEFICIARY**

**PART A** *(to apply when member's pension does not increase until age 55)*

**Age last birthday of Member at retirement date**

	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
50	1.9808	1.9988	2.0188	2.0409	2.0653	2.0921	2.1215	2.1537	2.1888	2.2271	2.2688	2.3141	2.3632	2.4163	2.4737
51	1.8835	1.8992	1.9165	1.9357	1.9569	1.9803	2.0060	2.0343	2.0652	2.0989	2.1357	2.1758	2.2192	2.2664	2.3173
52	1.7894	1.8028	1.8178	1.8344	1.8528	1.8731	1.8956	1.9202	1.9473	1.9769	2.0093	2.0446	2.0830	2.1247	2.1698
53	1.6979	1.7094	1.7223	1.7366	1.7525	1.7701	1.7895	1.8110	1.8346	1.8605	1.8889	1.9199	1.9537	1.9904	2.0303
54	1.6090	1.6188	1.6298	1.6421	1.6558	1.6710	1.6878	1.7064	1.7269	1.7495	1.7742	1.8013	1.8310	1.8632	1.8983
55	1.5234	1.5318	1.5412	1.5517	1.5634	1.5764	1.5909	1.6070	1.6247	1.6443	1.6658	1.6895	1.7153	1.7436	1.7744
56	1.4418	1.4489	1.4569	1.4658	1.4758	1.4870	1.4994	1.5132	1.5286	1.5455	1.5642	1.5847	1.6072	1.6319	1.6589
57	1.3642	1.3702	1.3769	1.3845	1.3931	1.4026	1.4133	1.4251	1.4383	1.4529	1.4690	1.4868	1.5064	1.5279	1.5514
58	1.2903	1.2954	1.3011	1.3076	1.3148	1.3229	1.3320	1.3421	1.3534	1.3660	1.3799	1.3953	1.4123	1.4309	1.4514
59	1.2200	1.2243	1.2291	1.2346	1.2407	1.2476	1.2553	1.2640	1.2736	1.2844	1.2964	1.3096	1.3243	1.3404	1.3582
60	1.1531	1.1567	1.1608	1.1654	1.1705	1.1764	1.1829	1.1903	1.1985	1.2077	1.2180	1.2294	1.2420	1.2560	1.2714
61	1.0895	1.0925	1.0959	1.0998	1.1042	1.1091	1.1146	1.1209	1.1279	1.1357	1.1445	1.1543	1.1651	1.1772	1.1905
62	1.0291	1.0316	1.0345	1.0377	1.0414	1.0455	1.0502	1.0555	1.0614	1.0681	1.0756	1.0839	1.0932	1.1036	1.1150
63	0.9717	0.9738	0.9762	0.9789	0.9819	0.9854	0.9894	0.9938	0.9989	1.0045	1.0109	1.0180	1.0260	1.0348	1.0447
64	0.9171	0.9189	0.9209	0.9231	0.9257	0.9286	0.9319	0.9357	0.9399	0.9447	0.9501	0.9562	0.9630	0.9705	0.9790
65	0.8653	0.8668	0.8685	0.8703	0.8725	0.8749	0.8777	0.8809	0.8845	0.8885	0.8931	0.8982	0.9040	0.9104	0.9176
66	0.8162	0.8174	0.8188	0.8204	0.8222	0.8242	0.8265	0.8292	0.8322	0.8356	0.8395	0.8438	0.8487	0.8542	0.8603
67	0.7696	0.7706	0.7718	0.7731	0.7746	0.7763	0.7782	0.7804	0.7830	0.7858	0.7891	0.7928	0.7969	0.8016	0.8058
68	0.7255	0.7263	0.7273	0.7284	0.7296	0.7310	0.7327	0.7345	0.7366	0.7390	0.7418	0.7449	0.7484	0.7523	0.7568
69	0.6838	0.6845	0.6852	0.6861	0.6872	0.6884	0.6897	0.6912	0.6930	0.6950	0.6973	0.6999	0.7029	0.7062	0.7100
70	0.6443	0.6449	0.6463	0.6469	0.6471	0.6481	0.6492	0.6505	0.6520	0.6537	0.6556	0.6578	0.6603	0.6631	0.6663
71	0.6070	0.6075	0.6081	0.6087	0.6094	0.6102	0.6111	0.6122	0.6134	0.6148	0.6164	0.6183	0.6204	0.6228	0.6255
72	0.5719	0.5723	0.5732	0.5738	0.5745	0.5753	0.5762	0.5772	0.5784	0.5797	0.5813	0.5830	0.5850	0.5873	
73	0.5388	0.5391	0.5395	0.5404	0.5410	0.5416	0.5423	0.5432	0.5442	0.5453	0.5466	0.5481	0.5497	0.5517	
74	0.5076	0.5079	0.5082	0.5086	0.5090	0.5094	0.5100	0.5106	0.5113	0.5121	0.5130	0.5141	0.5154	0.5168	
75	0.4784	0.4786	0.4789	0.4792	0.4795	0.4799	0.4803	0.4808	0.4814	0.4821	0.4829	0.4838	0.4848	0.4860	0.4873

**TABLE 1:** *MALE MEMBER*

**FEMALE BENEFICIARY**

**PART A** *(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	31	32	33	34	35	36	37	38	39	40
50	2.5356	2.6025	2.6745	2.7522	2.8358	2.9259	3.0229	3.1275	3.2402	3.3618
51	2.3725	2.4320	2.4961	2.5653	2.6398	2.7201	2.8065	2.896	3.0000	3.1081
52	2.2187	2.2716	2.3286	2.3901	2.4564	2.5278	2.6047	2.6876	2.7768	2.8729
53	2.0735	2.1203	2.1709	2.2255	2.2843	2.3478	2.4161	2.4897	2.5689	2.6542
54	1.9365	1.9778	2.0225	2.0708	2.1229	2.1792	2.2398	2.3050	2.3753	2.4510
55	1.8079	1.8443	1.8837	1.9264	1.9725	2.0222	2.0759	2.1337	2.1960	2.2630
56	1.6883	1.7202	1.7549	1.7925	1.8332	1.8772	1.9246	1.9758	2.0309	2.0903
57	1.5772	1.6052	1.6356	1.6687	1.7046	1.7434	1.7853	1.8305	1.8793	1.9318
58	1.4739	1.4984	1.5251	1.5541	1.5856	1.6198	1.6568	1.6967	1.7398	1.7863
59	1.3777	1.3991	1.4225	1.4479	1.4756	1.5056	1.5381	1.5734	1.6114	1.6525
60	1.2883	1.3069	1.3273	1.3495	1.3737	1.4001	1.4287	1.4597	1.4932	1.5295
61	1.2051	1.2213	1.2390	1.2583	1.2795	1.3026	1.3277	1.3550	1.3845	1.4164
62	1.1277	1.1417	1.1570	1.1739	1.1923	1.2125	1.2345	1.2584	1.2844	1.3125
63	1.0556	1.0676	1.0809	1.0956	1.1116	1.1292	1.1484	1.1694	1.1921	1.2159
64	0.9883	0.9987	1.0102	1.0229	1.0368	1.0521	1.0689	1.0872	1.1071	1.1288
65	0.9257	0.9346	0.9445	0.9554	0.9675	0.9808	0.9954	1.0113	1.0288	1.0478
66	0.8672	0.8749	0.8834	0.8928	0.9032	0.9148	0.9274	0.9413	0.9565	0.9731
67	0.8127	0.8192	0.8265	0.8346	0.8436	0.8536	0.8645	0.8766	0.8899	0.9044
68	0.7618	0.7674	0.7736	0.7806	0.7883	0.7969	0.8064	0.8168	0.8283	0.8410
69	0.7143	0.7190	0.7244	0.7303	0.7370	0.7443	0.7525	0.7616	0.7716	0.7825
70	0.6699	0.6740	0.6785	0.6836	0.6893	0.6956	0.7027	0.7105	0.7191	0.7287
71	0.6285	0.6319	0.6358	0.6402	0.6450	0.6505	0.6565	0.6632	0.6707	0.6790
72	0.5899	0.5928	0.5961	0.5998	0.6039	0.6086	0.6138	0.6196	0.6260	0.6331
73	0.5538	0.5563	0.5591	0.5622	0.5658	0.5697	0.5742	0.5792	0.5847	0.5909
74	0.5202	0.5223	0.5247	0.5273	0.5303	0.5337	0.5375	0.5418	0.5466	0.5519
75	0.4889	0.4906	0.4949	0.4975	0.5004	0.5036	0.5073	0.5114	0.5159	0.5210

**TABLE 1:**  
**MALE MEMBER**

**FEMALE BENEFICIARY**

**PART A**  
*(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	46	47	48	49	50	51	52	53	54	55
50	4.3280	4.5390	4.7681	5.0169	5.2875	5.5819	5.9026	6.2520	6.6330	7.0489
51	3.9644	4.1508	4.3528	4.5721	4.8103	5.0691	5.3507	5.6572	5.9910	6.3550
52	3.6315	3.7960	3.9742	4.1674	4.3769	4.6044	4.8516	5.1204	5.4128	5.7313
53	3.3258	3.4710	3.6281	3.7982	3.9825	4.1824	4.3993	4.6348	4.8909	5.1693
54	3.0450	3.1731	3.3115	3.4612	3.6233	3.7988	3.9890	4.1954	4.4195	4.6629
55	2.7884	2.9013	3.0233	3.1550	3.2975	3.4517	3.6186	3.7994	3.9956	4.2084
56	2.5550	2.6546	2.7622	2.8782	3.0036	3.1391	3.2857	3.4443	3.6161	3.8023
57	2.3429	2.4310	2.5259	2.6282	2.7386	2.8578	2.9866	3.1259	3.2766	3.4397
58	2.1500	2.2278	2.3116	2.4019	2.4993	2.6043	2.7176	2.8400	2.9723	3.1154
59	1.9743	2.0431	2.1171	2.1969	2.2828	2.3753	2.4751	2.5829	2.6992	2.8248
60	1.8142	1.8750	1.9405	2.0109	2.0868	2.1685	2.2565	2.3514	2.4537	2.5642
61	1.6682	1.7220	1.7800	1.8423	1.9093	1.9815	2.0592	2.1429	2.2331	2.3303
62	1.5350	1.5827	1.6340	1.6891	1.7485	1.8123	1.8809	1.9549	2.0345	2.1202
63	1.4134	1.4556	1.5011	1.5499	1.6024	1.6589	1.7197	1.7850	1.8554	1.9311
64	1.3023	1.3397	1.3800	1.4232	1.4698	1.5198	1.5736	1.6315	1.6937	1.7607
65	1.2008	1.2339	1.2695	1.3079	1.3491	1.3935	1.4411	1.4924	1.5476	1.6068
66	1.1079	1.1372	1.1687	1.2027	1.2393	1.2786	1.3209	1.3664	1.4153	1.4678
67	1.0229	1.0488	1.0767	1.1068	1.1392	1.1742	1.2117	1.2521	1.2955	1.3421
68	0.9450	0.9679	0.9926	1.0193	1.0481	1.0791	1.1124	1.1483	1.1868	1.2282
69	0.8738	0.8940	0.9159	0.9395	0.9650	0.9925	1.0221	1.0539	1.0882	1.1250
70	0.8086	0.8264	0.8457	0.8666	0.8892	0.9136	0.9399	0.9682	0.9987	1.0314
71	0.7488	0.7645	0.7815	0.8000	0.8200	0.8417	0.8650	0.8902	0.9173	0.9465
72	0.6941	0.7079	0.7229	0.7392	0.7569	0.7761	0.7968	0.8192	0.8433	0.8693
73	0.6440	0.6561	0.6693	0.6837	0.6994	0.7164	0.7347	0.7546	0.7751	0.7992
74	0.5981	0.6087	0.6204	0.6330	0.6469	0.6619	0.6782	0.6958	0.7149	0.7356
75	0.5561	0.5654	0.5756	0.5868	0.5989	0.6122	0.6267	0.6423	0.6533	0.6777

**TABLE 1:**  
**MALE MEMBER**

**FEMALE BENEFICIARY**

**PART A**  
*(to apply when member's pension does not increase until age 55)*

**Age last birthday of Member at retirement date**

	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
50	10.4939	11.2716	12.1233	13.0560	14.0776	15.1966	16.4222	17.7641	19.2331	20.8407	22.5990	24.5211	26.6209	28.9131	31.4132
51	9.3583	10.0342	10.7737	11.5830	12.4687	13.4382	14.4993	15.6606	16.9312	18.3211	19.8409	21.5019	23.3161	25.2965	27.4565
52	8.3483	8.9353	9.5770	10.2786	11.0458	11.8849	12.8027	13.8064	14.9040	16.1040	17.4156	18.8485	20.4132	22.1209	23.9831
53	7.4483	7.9577	8.5140	9.1216	9.7854	10.5109	11.3036	12.1699	13.1166	14.1510	15.2808	16.5146	17.8612	19.3303	20.9320
54	6.6464	7.0881	7.5699	8.0957	8.6695	9.2960	9.9799	10.7267	11.5421	12.4322	13.4039	14.4641	15.6207	16.8818	18.2561
55	5.9349	6.3179	6.7353	7.1902	7.6362	8.2271	8.8170	9.4605	10.1625	10.9281	11.7631	12.6736	13.6661	14.7475	15.9252
56	5.3066	5.6391	6.0009	6.3949	6.8240	7.2914	7.8007	8.3556	8.9604	9.6194	10.3374	11.1197	11.9717	12.8993	13.9089
57	4.7520	5.0410	5.3552	5.6968	6.0685	6.4729	6.9131	7.3923	7.9139	8.4818	9.0999	9.7727	10.5049	11.3014	12.1676
58	4.2617	4.5132	4.7863	5.0829	5.4053	5.7557	6.1367	6.5509	7.0014	7.4913	8.0241	8.6035	9.2333	9.9180	10.6661
59	3.8273	4.0464	4.2841	4.5421	4.8221	5.1261	5.4562	5.8148	6.2044	6.6276	7.0874	7.5868	8.1293	8.7184	9.3579
60	3.4422	3.6334	3.8407	4.0653	4.3089	4.5731	4.8596	5.1706	5.5080	5.8743	6.2717	6.7030	7.1710	7.6787	8.2294
61	3.1006	3.2678	3.4489	3.6449	3.8572	4.0872	4.3365	4.6066	4.8996	5.2171	5.5614	5.9347	6.3393	6.7779	7.2531
62	2.7971	2.9436	3.1020	3.2733	3.4588	3.6594	3.8767	4.1120	4.3668	4.6427	4.9416	5.2654	5.6160	5.9957	6.4067
63	2.5259	2.6555	2.7944	2.9444	3.1067	3.2821	3.4719	3.6772	3.8993	4.1396	4.3997	4.6811	4.9856	5.3151	5.6715
64	2.2860	2.3990	2.5210	2.6527	2.7950	2.9487	3.1148	3.2943	3.4883	3.6981	3.9249	4.1701	4.4352	4.7217	5.0314
65	2.0708	2.1703	2.2777	2.3935	2.5185	2.6534	2.7991	2.9564	3.1263	3.3098	3.5080	3.7221	3.9534	4.2032	4.4730
66	1.8782	1.9661	2.0608	2.1628	2.2728	2.3915	2.5195	2.6577	2.8067	2.9676	3.1413	3.3287	3.5310	3.7493	3.9849
67	1.7057	1.7834	1.8670	1.9571	2.0542	2.1588	2.2715	2.3931	2.5242	2.6656	2.8180	2.9825	3.1598	3.3510	3.5572
68	1.5508	1.6197	1.6937	1.7734	1.8592	1.9516	2.0511	2.1583	2.2739	2.3984	2.5325	2.6771	2.8330	3.0009	3.1818
69	1.4117	1.4728	1.5384	1.6091	1.6850	1.7668	1.8549	1.9496	2.0517	2.1616	2.2799	2.4074	2.5446	2.6925	2.8516
70	1.2865	1.3408	1.3991	1.4618	1.5293	1.6018	1.6798	1.7638	1.8541	1.9513	2.0560	2.1686	2.2898	2.4202	2.5606
71	1.1737	1.2221	1.2740	1.3298	1.3898	1.4542	1.5235	1.5980	1.6782	1.7644	1.8571	1.9568	2.0641	2.1795	2.3035
72	1.0720	1.1151	1.1614	1.2112	1.2646	1.3220	1.3837	1.4500	1.5213	1.5979	1.6802	1.7687	1.8639	1.9662	2.0761
73	0.9802	1.0187	1.0601	1.1045	1.1522	1.2034	1.2584	1.3175	1.3810	1.4493	1.5226	1.6013	1.6860	1.7769	1.8745
74	0.8973	0.9317	0.9687	1.0085	1.0511	1.1461	1.1989	1.2556	1.3165	1.3819	1.4521	1.5276	1.6086	1.6955	
75	0.8223	0.8532	0.8853	0.9219	0.9601	1.0011	1.0452	1.0924	1.1432	1.1977	1.2562	1.3189	1.3863	1.4587	1.5363

**TABLE 1:**  
**MALE MEMBER****FEMALE BENEFICIARY**

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

**PART B**

Age last birthday of Member retirement date	Age last birthday of Beneficiary at Member retirement date															
	0	1	2	3	4	5	6	7	8	9	10	11				
30	4.6828	4.7429	4.8089	4.8811	4.9600	5.0460	5.1396	5.2412	5.3513	5.4706	5.5996	5.7390	5.8894	6.0517	6.2268	6.4157
31	4.4652	4.5180	4.5761	4.6398	4.7095	4.7857	4.8687	4.9590	5.0571	5.1635	5.2786	5.4032	5.5377	5.6829	5.8396	6.0087
32	4.2601	4.3063	4.3573	4.4134	4.4748	4.5421	4.6156	4.6957	4.7829	4.8776	4.9802	5.0913	5.2115	5.3413	5.4815	5.6327
33	4.0665	4.1069	4.1515	4.2006	4.2547	4.3140	4.3789	4.4498	4.5271	4.6112	4.7025	4.8015	4.9087	5.0246	5.1498	5.2850
34	3.8834	3.9186	3.9575	4.0005	4.0479	4.1000	4.1572	4.2198	4.2881	4.3627	4.4437	4.5317	4.6272	4.7305	4.8423	4.9630
35	3.7100	3.7406	3.7744	3.8119	3.8534	3.8990	3.9493	4.0044	4.0647	4.1305	4.2023	4.2805	4.3653	4.4573	4.5568	4.6645
36	3.5455	3.5719	3.6013	3.6339	3.6701	3.7100	3.7540	3.8023	3.8554	3.9135	3.9769	4.0461	4.1213	4.2030	4.2916	4.3875
37	3.3891	3.4119	3.4373	3.4656	3.4970	3.5318	3.5702	3.6126	3.6592	3.7103	3.7662	3.8273	3.8939	3.9663	4.0449	4.1302
38	3.2402	3.2599	3.2818	3.3063	3.3335	3.3637	3.3972	3.4342	3.4749	3.5197	3.5689	3.6227	3.6815	3.7455	3.8152	3.8909
39	3.0983	3.1151	3.1340	3.1551	3.1786	3.2048	3.2339	3.2661	3.3016	3.3408	3.3839	3.4312	3.4830	3.5395	3.6011	3.6681
40	2.9627	2.9771	2.9933	3.0115	3.0317	3.0544	3.0795	3.1075	3.1384	3.1726	3.2103	3.2517	3.2972	3.3469	3.4012	3.4605
41	2.8330	2.8454	2.8592	2.8748	2.8922	2.9117	2.9334	2.9576	2.9845	3.0142	3.0470	3.0832	3.1230	3.1667	3.2145	3.2667
42	2.7089	2.7194	2.7312	2.7445	2.7594	2.7762	2.7949	2.8158	2.8390	2.8648	2.8933	2.9248	2.9596	2.9978	3.0398	3.0857
43	2.5898	2.5987	2.6088	2.6202	2.6329	2.6473	2.6633	2.6813	2.7013	2.7236	2.7483	2.7757	2.8060	2.8394	2.8761	2.9163
44	2.4756	2.4831	2.4917	2.5013	2.5122	2.5244	2.5382	2.5536	2.5708	2.5900	2.6114	2.6352	2.6614	2.6905	2.7225	2.7577
45	2.3658	2.3721	2.3794	2.3876	2.3968	2.4073	2.4190	2.4322	2.4470	2.4635	2.4819	2.5024	2.5251	2.5503	2.5782	2.6089
46	2.2602	2.2656	2.2717	2.2786	2.2865	2.2953	2.3053	2.3166	2.3292	2.3434	2.3592	2.3768	2.3965	2.4183	2.4424	2.4691
47	2.1586	2.1631	2.1683	2.1741	2.1808	2.1883	2.1968	2.2064	2.2171	2.2292	2.2428	2.2579	2.2748	2.2936	2.3145	2.3376
48	2.0607	2.0645	2.0689	2.0738	2.0794	2.0858	2.0930	2.1011	2.1103	2.1206	2.1322	2.1451	2.1596	2.1758	2.1938	2.2138
49	1.9664	1.9697	1.9733	1.9775	1.9822	1.9876	1.9936	2.0005	2.0083	2.0171	2.0269	2.0380	2.0504	2.0643	2.0797	2.0969
50	1.8756	1.8783	1.8814	1.8849	1.8888	1.8933	1.8985	1.9043	1.9109	1.9183	1.9267	1.9361	1.9467	1.9585	1.9718	1.9866
51	1.7880	1.7903	1.7929	1.7958	1.7991	1.8029	1.8072	1.8121	1.8177	1.8240	1.8311	1.8391	1.8481	1.8582	1.8695	1.8822
52	1.7036	1.7055	1.7077	1.7101	1.7129	1.7161	1.7197	1.7238	1.7285	1.7338	1.7398	1.7466	1.7542	1.7628	1.7725	1.7833
53	1.6223	1.6238	1.6256	1.6277	1.6300	1.6327	1.6357	1.6431	1.6476	1.6526	1.6584	1.6648	1.6721	1.6803	1.6895	
54	1.5438	1.5451	1.5467	1.5484	1.5503	1.5526	1.5551	1.5580	1.5613	1.5650	1.5693	1.5741	1.5796	1.5857	1.5927	1.6005

**Regulation 32 of the Local Government Pension Scheme (Scotland) Regulations 1998**

**TABLE 1:** *MALE MEMBER*

**FEMALE BENEFICIARY**

*(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)*

**PART B**

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date											
	16	17	18	19	20	21	22	23	24	25	26	27
30	6.6194	6.8393	7.0767	7.3331	7.6104	7.9104	8.2354	8.5879	8.9704	9.3861	9.8383	10.3307
31	6.1910	6.3877	6.5999	6.8291	7.0766	7.3443	7.6339	7.9477	8.2879	8.6571	9.0584	9.4948
32	5.7958	5.9718	6.1615	6.3663	6.5874	6.8262	7.0845	7.3639	7.6666	7.9949	8.3511	8.7382
33	5.4308	5.5881	5.7578	5.9408	6.1383	6.3515	6.5819	6.8309	7.1004	7.3923	7.7088	8.0522
34	5.0933	5.2339	5.3855	5.5491	5.7255	5.9159	6.1214	6.3434	6.5834	6.8432	7.1245	7.4295
35	4.7808	4.9064	5.0419	5.1880	5.3456	5.5155	5.6989	5.8969	6.1108	6.3420	6.5922	6.8632
36	4.4912	4.6033	4.7242	4.8546	4.9953	5.1471	5.3107	5.4873	5.6780	5.8839	6.1066	6.3474
37	4.2225	4.3224	4.4302	4.5466	4.6721	4.8076	4.9536	5.1111	5.2811	5.4646	5.6628	5.8770
38	3.9730	4.0618	4.1578	4.2616	4.3735	4.4943	4.6246	4.7651	4.9167	5.0802	5.2566	5.4472
39	3.7409	3.8198	3.9052	3.9976	4.0973	4.2050	4.3211	4.4464	4.5815	4.7272	4.8844	5.0541
40	3.5249	3.5948	3.6707	3.7528	3.8415	3.9374	4.0409	4.1525	4.2729	4.4028	4.5428	4.6938
41	3.3236	3.3855	3.4527	3.5255	3.6044	3.6896	3.7817	3.8812	3.9884	4.1041	4.2288	4.3632
42	3.1358	3.1904	3.2498	3.3144	3.3843	3.4600	3.5419	3.6303	3.7258	3.8287	3.9398	4.0595
43	2.9603	3.0085	3.0609	3.1179	3.1798	3.2469	3.3196	3.3982	3.4831	3.5747	3.6735	3.7800
44	2.7963	2.8385	2.8846	2.9349	2.9896	3.0490	3.1134	3.1831	3.2585	3.3399	3.4277	3.5225
45	2.6426	2.6796	2.7201	2.7643	2.8125	2.8650	2.9219	2.9836	3.0505	3.1227	3.2008	3.2850
46	2.4985	2.5308	2.5663	2.6051	2.6474	2.6936	2.7439	2.7985	2.8576	2.9217	2.9909	3.0657
47	2.3632	2.3913	2.4223	2.4562	2.4934	2.5340	2.5782	2.6263	2.6786	2.7353	2.7966	2.8629
48	2.2359	2.2604	2.2873	2.3169	2.3494	2.3850	2.4238	2.4662	2.5123	2.5623	2.6166	2.6753
49	2.1161	2.1372	2.1606	2.1864	2.2147	2.2458	2.2798	2.3170	2.3576	2.4016	2.4495	2.5014
50	2.0030	2.0213	2.0416	2.0639	2.0886	2.1156	2.1454	2.1779	2.2135	2.2523	2.2944	2.3402
51	1.8963	1.9121	1.9295	1.9488	1.9702	1.9938	2.0197	2.0481	2.0792	2.1132	2.1503	2.1906
52	1.7954	1.8089	1.8239	1.8406	1.8591	1.8795	1.9020	1.9267	1.9539	1.9836	2.0161	2.0515
53	1.6999	1.7114	1.7243	1.7386	1.7546	1.7722	1.7917	1.8132	1.8368	1.8627	1.8911	1.9222
54	1.6093	1.6192	1.6302	1.6425	1.6561	1.6713	1.6882	1.7068	1.7273	1.7498	1.7746	1.8017

**TABLE 1:** *MALE MEMBER*

**FEMALE BENEFICIARY**

**PART B** *(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	31	32	33	34	35	36	37	38	39	40
30	12.7931	13.5591	14.3985	15.3190	16.3294	17.4394	18.6596	20.0021	21.4798	23.1073
31	11.6712	12.3466	13.0859	13.8960	14.7844	15.7595	16.8308	18.0086	19.3045	20.7310
32	10.6627	11.2583	11.9097	12.6227	13.4039	14.2606	15.2009	16.2340	17.3698	18.6195
33	9.7549	10.2805	10.8546	11.4623	12.1694	12.9222	13.7477	14.6537	15.6491	16.7434
34	8.9368	9.4008	9.9070	10.4599	11.0645	11.7261	12.4509	13.2456	14.1179	15.0761
35	8.1984	8.6082	9.0549	9.5422	10.0743	10.6561	11.2927	11.9900	12.7545	13.5936
36	7.5309	7.8932	8.2875	8.7172	9.1858	9.6976	10.2570	10.8691	11.5394	12.2743
37	6.9266	7.2470	7.5954	7.9745	8.3875	8.8380	9.3298	9.8673	10.4553	11.0992
38	6.3787	6.6623	6.9703	7.3050	7.6593	8.0660	8.4987	8.9710	9.4870	10.0515
39	5.8812	6.1323	6.4048	6.7005	7.0220	7.3717	7.7526	8.1679	8.6210	9.1161
40	5.4286	5.6512	5.8924	6.1539	6.4378	6.7462	7.0818	7.4472	7.8454	8.2800
41	5.0163	5.2137	5.4273	5.6587	5.9096	6.1819	6.4777	6.7995	7.1497	7.5314
42	4.6401	4.8152	5.0046	5.2094	5.4313	5.6719	5.9329	6.2164	6.5247	6.8602
43	4.2962	4.4517	4.6196	4.8012	4.9975	5.2102	5.4407	5.6907	5.9623	6.2574
44	3.9815	4.1196	4.2686	4.4295	4.6034	4.7915	4.9952	5.2159	5.4553	5.7152
45	3.6930	3.8157	3.9479	4.0907	4.2448	4.4113	4.5914	4.7864	4.9975	5.2266
46	3.4283	3.5372	3.6546	3.7813	3.9179	4.0654	4.2248	4.3971	4.5836	4.7855
47	3.1849	3.2817	3.3860	3.4984	3.6195	3.7503	3.8914	4.0438	4.2086	4.3868
48	2.9610	3.0469	3.1395	3.2392	3.3468	3.4627	3.5877	3.7226	3.8683	4.0257
49	2.7546	2.8309	2.9131	3.0016	3.0970	3.1998	3.3106	3.4301	3.5590	3.6981
50	2.5643	2.6320	2.7049	2.7834	2.8681	2.9592	3.0574	3.1633	3.2774	3.4005
51	2.3886	2.4486	2.5132	2.5829	2.6579	2.7388	2.8258	2.9196	3.0207	3.1296
52	2.2262	2.2793	2.3365	2.3982	2.4648	2.5364	2.6136	2.6968	2.7863	2.8828
53	2.0760	2.1228	2.1735	2.2281	2.2871	2.3506	2.4190	2.4927	2.5720	2.6574
54	1.9369	1.9782	2.0229	2.0712	2.1234	2.1796	2.2402	2.3055	2.3758	2.4515

**TABLE 1:**  
**MALE MEMBER**

**FEMALE BENEFICIARY**

**PART B**  
*(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date														
	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
30	37.0254	40.2416	43.7834	47.6812	51.9670	56.6746	61.8391	67.4969	73.6852	80.4418	87.8044	95.8107	104.4972	113.8993	124.0507
31	32.9297	35.7527	38.8645	42.2934	46.0693	50.2241	54.7916	59.8071	65.3074	71.3305	77.9153	85.1011	92.9273	101.4331	110.6567
32	29.2949	31.7665	34.4928	37.4992	40.0135	44.4652	48.4858	52.9089	57.7699	63.1057	68.9548	75.3567	82.3519	89.9813	98.2861
33	26.0754	28.2351	30.6181	33.2472	36.1475	39.3459	42.8714	46.7552	51.0305	55.7322	60.8972	66.5643	72.7732	79.5652	86.9824
34	23.2274	25.1118	27.1909	29.4852	32.0170	34.8106	37.8922	41.2901	45.0350	49.1592	53.6975	58.6863	64.1641	70.1709	76.7482
35	20.7102	22.3526	24.1643	26.1632	28.3692	30.8038	33.4904	36.4546	39.7240	43.3282	47.2990	51.6705	56.4785	61.7611	67.5578
36	18.4862	19.9166	21.4937	23.2332	25.1525	27.2705	29.6080	32.1877	35.0342	38.1742	41.6365	45.4520	49.6538	54.2769	59.3587
37	16.5215	17.7667	19.1387	20.6513	22.3194	24.1597	26.1904	28.4315	30.9046	33.6336	36.6440	39.9638	43.6227	47.6528	52.0882
38	14.7856	15.8694	17.0627	18.3772	19.3262	21.4239	23.1862	25.1305	27.2759	29.6432	32.2552	35.1365	38.3138	41.8157	45.6732
39	13.2509	14.1943	15.2320	16.3744	17.6325	19.0188	20.5471	22.3235	24.0915	26.1424	28.4050	30.9010	33.6539	36.6892	40.0344
40	11.8930	12.7144	13.6171	14.6098	15.7022	16.9049	18.2298	19.6899	21.2996	23.0747	25.0323	27.1915	29.5728	32.1986	35.0930
41	10.6905	11.4060	12.1915	13.0543	14.0029	15.0464	16.1948	17.4595	18.8528	20.3883	22.0808	23.9468	26.0042	28.2725	30.7727
42	9.6243	10.2479	11.9317	11.6820	12.5060	13.4115	14.4072	15.5027	16.7085	18.0364	19.4991	21.1109	22.8870	24.8445	27.0017
43	8.6777	9.2216	9.8172	10.4701	11.1863	11.9724	12.8359	13.7850	14.8287	15.9771	17.2411	18.6329	20.1656	21.8539	23.7136
44	7.8361	8.3108	8.8301	9.3985	10.0213	10.7042	11.4535	12.2761	13.1799	14.1732	15.2657	16.4675	17.7900	19.2457	20.8482
45	7.0868	7.5015	7.9545	8.4498	8.9918	9.5854	10.2360	10.9494	11.7324	12.5921	13.5365	14.5746	15.7159	16.9711	18.3519
46	6.4186	6.7811	7.1767	7.6087	8.0808	8.5972	9.1625	9.7817	10.4604	11.2049	12.0219	12.9189	13.9042	14.9868	16.1768
47	5.8217	6.1390	6.4847	6.8617	7.2733	7.7230	8.2146	8.7524	9.3413	9.9865	10.6536	11.4693	12.3204	13.2546	14.2805
48	5.2876	5.5655	5.8680	6.1974	6.5566	6.9485	7.3764	7.8440	8.3554	8.9149	9.5276	10.1988	10.9344	11.7411	12.6261
49	4.8089	5.0526	5.3174	5.6055	5.9193	6.2612	6.6340	7.0410	7.4855	7.9712	8.5025	9.0838	9.7202	10.4174	11.1813
50	4.3791	4.5929	4.8251	5.0773	5.3517	5.6503	5.9755	6.3300	6.7167	7.1389	7.6000	8.1040	8.6551	9.2581	9.9181
51	3.9925	4.1804	4.3841	4.6051	4.8453	5.1063	5.3903	5.6995	6.0363	6.4036	6.8042	7.2416	7.7194	8.2415	8.8123
52	3.6442	3.8094	3.9883	4.1823	4.3927	4.6212	4.8694	5.1393	5.4331	5.7529	6.1015	6.4815	6.8961	7.3486	7.8428
53	3.3299	3.4753	3.6326	3.8029	3.9875	4.1877	4.4049	4.8973	5.1762	5.4797	5.8103	6.1705	6.5632	6.9916	
54	3.0457	3.1738	3.3122	3.4620	3.6241	3.7996	3.9899	4.1964	4.4205	4.6640	4.9286	5.2165	5.5299	5.8711	6.2428

**TABLE 1:**

**MALE MEMBER**

**FEMALE BENEFICIARY**

**PART B** *(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date														
	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
30	134.9828	146.7249	159.3036	172.7433	187.0660	202.2916	218.4382	235.5229	253.5622	272.5727	292.5723	313.5802	335.6103	358.7117	382.8894
31	120.6352	131.4041	142.9973	155.4465	168.7817	183.0305	198.2190	214.3715	231.5113	249.6610	268.8432	289.0813	310.3997	332.8252	356.3870
32	107.3068	117.0836	127.6557	139.0609	151.3357	164.5150	178.6322	193.7189	209.8055	226.9215	245.0956	264.3566	284.7316	306.2567	328.9578
33	95.0671	103.8621	113.4099	123.7527	134.9321	146.9885	159.9614	173.8890	188.8084	204.7557	221.7662	239.8746	259.1158	279.5246	301.1369
34	83.9386	91.7855	100.3331	109.6259	119.7085	130.6453	142.4201	155.1363	168.8164	183.5023	199.2351	216.0556	234.0041	253.1208	273.4465
35	73.9102	80.8610	88.4541	96.7349	105.7489	115.5427	126.1626	137.6552	150.0670	163.4442	177.8324	193.2774	209.8244	227.5187	246.4055
36	64.9382	71.0563	77.7557	85.0803	93.0758	101.7885	111.2658	121.5556	132.7063	144.7666	157.7853	171.8113	186.8936	203.0811	220.4232
37	56.9651	62.3218	68.1982	74.6366	81.6806	89.3754	97.7676	106.9047	116.8356	127.6095	139.2766	151.8873	165.4927	180.1441	195.8932
38	49.9191	54.5885	59.7184	65.3479	71.5182	78.2721	85.6541	93.7103	102.4881	112.0361	122.4041	133.6425	145.8027	158.9370	173.0979
39	43.7190	47.7745	52.2347	57.1353	62.5112	68.4111	74.8676	81.9272	89.6350	98.0375	107.1827	117.1197	127.8930	139.5719	152.1906
40	38.2824	41.7947	45.6601	49.9108	54.5812	59.7074	65.3277	71.4822	78.2129	85.5633	93.5787	102.3059	111.7930	122.0592	133.2451
41	33.5280	36.5629	39.9043	43.5808	47.6229	52.0633	56.9365	62.2790	68.1290	74.5268	81.5141	89.1345	97.4329	106.4558	116.2509
42	29.3785	31.9965	34.8793	38.0519	41.5415	45.3769	49.5890	54.2104	59.2756	64.8210	70.8847	77.5064	84.7275	92.5909	101.1408
43	25.7619	28.0176	30.5011	33.2344	36.2411	39.5466	43.1782	47.1648	51.5370	56.3274	61.5702	67.3011	73.5578	80.3790	87.8054
44	22.6124	24.5544	26.6919	29.0438	31.6307	34.4749	37.6000	41.0315	44.7964	48.9235	53.4430	58.3863	63.7886	69.6833	76.1072
45	19.8710	21.5423	23.3808	25.4030	27.6268	30.0711	32.7568	35.7058	38.9419	42.4901	46.3772	50.6313	55.2821	60.3606	65.8993
46	17.4849	18.9230	20.5041	22.2422	24.1527	26.2519	28.5579	31.0895	33.8675	36.9136	40.2511	43.9047	47.9003	52.2654	57.0285
47	15.4072	16.6450	18.0047	19.4986	21.1395	22.9418	24.9206	27.0925	29.4752	32.0875	34.9496	38.0830	41.5103	45.2553	49.3433
48	13.5971	14.6628	15.8326	17.1167	18.5263	20.0735	21.7714	23.6341	25.6767	27.9156	30.3681	33.0528	35.9892	39.1982	42.7015
49	12.0187	12.9368	13.9437	15.0480	16.2593	17.5878	19.0448	20.6422	22.3231	24.3115	26.4121	28.7111	31.2252	33.9724	36.9717
50	10.6408	11.4324	12.2997	13.2500	14.2914	15.4327	16.6834	18.0538	19.5548	21.1986	22.9977	24.9659	27.1177	29.4685	32.0346
51	9.4367	10.1198	10.8674	11.6858	12.5819	13.5630	14.6372	15.8133	17.1007	18.5096	20.0508	21.7360	23.5776	25.5889	27.7838
52	8.3828	8.9729	9.6180	10.3235	11.0952	11.9393	12.8627	13.8728	14.9776	16.1858	17.5066	18.9500	20.5265	22.2476	24.1250
53	7.4590	7.9694	8.5267	9.1355	9.8007	10.5276	11.3220	12.1903	13.1392	14.1760	15.3086	16.5455	17.8958	19.3690	20.9753
54	6.6480	7.0899	7.5719	8.0978	8.6719	9.2986	9.9828	10.7298	11.5455	12.4361	13.4081	14.4689	15.6260	16.8877	18.6267

**TABLE 2:**  
**FEMALE MEMBER**

**MALE BENEFICIARY**

**PART A**      *(to apply when member's pension does not increase until age 55)*

**Age last birthday of Member at retirement date**

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
50	2.2067	2.2109	2.2158	2.2214	2.2279	2.2354	2.2439	2.2537	2.2648	2.2776	2.2920	2.3083	2.3268	2.3476	2.3709	2.3969
51	2.1180	2.1215	2.1256	2.1303	2.1357	2.1419	2.1491	2.1573	2.1667	2.1775	2.1897	2.2036	2.2194	2.2371	2.2571	2.2796
52	2.0302	2.0332	2.0365	2.0405	2.0450	2.0502	2.0562	2.0631	2.0710	2.0800	2.0903	2.1021	2.1155	2.1306	2.1477	2.1669
53	1.9432	1.9456	1.9485	1.9517	1.9555	1.9598	1.9648	1.9705	1.9772	1.9847	1.9934	2.0033	2.0146	2.0275	2.0420	2.0584
54	1.8571	1.8591	1.8615	1.8642	1.8673	1.8709	1.8750	1.8798	1.8853	1.8916	1.8989	1.9072	1.9167	1.9275	1.9398	1.9538
55	1.7728	1.7745	1.7764	1.7787	1.7813	1.7842	1.7877	1.7916	1.7962	1.8015	1.8075	1.8145	1.8225	1.8315	1.8419	1.8537
56	1.6913	1.6927	1.6943	1.6962	1.6983	1.7008	1.7036	1.7069	1.7107	1.7151	1.7201	1.7259	1.7325	1.7401	1.7488	1.7588
57	1.6128	1.6139	1.6153	1.6168	1.6186	1.6206	1.6230	1.6257	1.6288	1.6324	1.6366	1.6414	1.6470	1.6533	1.6606	1.6689
58	1.5371	1.5381	1.5392	1.5405	1.5420	1.5436	1.5456	1.5478	1.5504	1.5534	1.5569	1.5609	1.5655	1.5708	1.5769	1.5838
59	1.4643	1.4651	1.4660	1.4671	1.4683	1.4697	1.4713	1.4732	1.4753	1.4778	1.4806	1.4840	1.4878	1.4922	1.4972	1.5030
60	1.3942	1.3949	1.3957	1.3966	1.3976	1.3987	1.4001	1.4016	1.4034	1.4054	1.4078	1.4105	1.4137	1.4173	1.4215	1.4263
61	1.3269	1.3275	1.3282	1.3289	1.3298	1.3307	1.3319	1.3331	1.3346	1.3363	1.3382	1.3405	1.3431	1.3461	1.3496	1.3536
62	1.2624	1.2629	1.2635	1.2641	1.2648	1.2656	1.2665	1.2676	1.2688	1.2702	1.2718	1.2736	1.2758	1.2783	1.2812	1.2845
63	1.2005	1.2014	1.2020	1.2026	1.2032	1.2040	1.2049	1.2059	1.2070	1.2084	1.2099	1.2117	1.2137	1.2161	1.2188	
64	1.1412	1.1416	1.1420	1.1425	1.1430	1.1442	1.1449	1.1457	1.1467	1.1478	1.1491	1.1505	1.1522	1.1542	1.1564	
65	1.0845	1.0848	1.0852	1.0855	1.0860	1.0865	1.0870	1.0876	1.0883	1.0891	1.0900	1.0911	1.0923	1.0936	1.0953	1.0971
66	1.0305	1.0308	1.0311	1.0315	1.0319	1.0324	1.0329	1.0335	1.0341	1.0349	1.0357	1.0367	1.0379	1.0392	1.0407	
67	0.9783	0.9786	0.9788	0.9791	0.9794	0.9798	0.9802	0.9806	0.9811	0.9817	0.9823	0.9830	0.9838	0.9848	0.9859	0.9871
68	0.9290	0.9293	0.9295	0.9298	0.9301	0.9304	0.9308	0.9312	0.9317	0.9322	0.9328	0.9335	0.9343	0.9352	0.9362	
69	0.8816	0.8818	0.8820	0.8822	0.8824	0.8827	0.8830	0.8833	0.8837	0.8841	0.8845	0.8850	0.8856	0.8862	0.8878	
70	0.8368	0.8369	0.8371	0.8374	0.8376	0.8378	0.8381	0.8384	0.8387	0.8391	0.8395	0.8400	0.8405	0.8412	0.8419	
71	0.7939	0.7941	0.7943	0.7944	0.7946	0.7949	0.7951	0.7954	0.7956	0.7960	0.7963	0.7967	0.7972	0.7977	0.7982	
72	0.7530	0.7532	0.7533	0.7535	0.7536	0.7538	0.7540	0.7542	0.7544	0.7547	0.7550	0.7553	0.7556	0.7560	0.7564	0.7569
73	0.7144	0.7146	0.7148	0.7149	0.7151	0.7152	0.7154	0.7156	0.7158	0.7161	0.7163	0.7166	0.7169	0.7173	0.7177	
74	0.6777	0.6778	0.6780	0.6782	0.6783	0.6785	0.6786	0.6788	0.6790	0.6792	0.6794	0.6796	0.6802	0.6805		
75	0.6430	0.6431	0.6432	0.6433	0.6435	0.6436	0.6438	0.6439	0.6441	0.6442	0.6444	0.6446	0.6449	0.6451	0.6454	

**TABLE 2:**  
**FEMALE MEMBER**

**MALE BENEFICIARY**

**PART A** *(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	16	17	18	19	20	21	22	23	24	25
50	2.4260	2.4583	2.4940	2.5335	2.5769	2.6246	2.6768	2.7337	2.7958	2.8633
51	2.3047	2.3326	2.3637	2.3981	2.4361	2.4780	2.5239	2.5742	2.6291	2.6889
52	2.1885	2.2126	2.2395	2.2694	2.3025	2.3390	2.3793	2.4235	2.4718	2.5247
53	2.0768	2.0975	2.1207	2.1465	2.1752	2.2070	2.2421	2.2808	2.3232	2.3697
54	1.9695	1.9872	2.0070	2.0292	2.0540	2.0815	2.1120	2.1457	2.1828	2.2235
55	1.8670	1.8820	1.8990	1.9180	1.9393	1.9630	1.9893	2.0185	2.0508	2.0864
56	1.7700	1.7828	1.7972	1.8134	1.8316	1.8519	1.8746	1.8999	1.9279	1.9588
57	1.6784	1.6892	1.7014	1.7151	1.7307	1.7481	1.7676	1.7893	1.8135	1.8403
58	1.5918	1.6008	1.6111	1.6228	1.6359	1.6508	1.6655	1.6861	1.7070	1.7301
59	1.5097	1.5173	1.5259	1.5358	1.5469	1.5595	1.5737	1.5897	1.6075	1.6275
60	1.4319	1.4382	1.4455	1.4538	1.4632	1.4738	1.4859	1.4995	1.5147	1.5319
61	1.3582	1.3635	1.3695	1.3765	1.3844	1.3934	1.4036	1.4151	1.4281	1.4427
62	1.2883	1.2927	1.2977	1.3035	1.3102	1.3177	1.3263	1.3361	1.3471	1.3596
63	1.2220	1.2256	1.2298	1.2347	1.2402	1.2465	1.2537	1.2620	1.2713	1.2819
64	1.1590	1.1621	1.1655	1.1695	1.1741	1.1794	1.1855	1.1924	1.2003	1.2093
65	1.0993	1.1018	1.1046	1.1080	1.1118	1.1162	1.1212	1.1270	1.1337	1.1412
66	1.0446	1.0469	1.0497	1.0528	1.0565	1.0607	1.0656	1.0711	1.0775	1.0847
67	0.9886	0.9903	0.9922	0.9945	0.9971	1.0001	1.0036	1.0077	1.0123	1.0177
68	0.9374	0.9388	0.9404	0.9423	0.9444	0.9469	0.9498	0.9532	0.9570	0.9615
69	0.8888	0.8899	0.8913	0.8928	0.8946	0.8966	0.8990	0.9018	0.9050	0.9087
70	0.8427	0.8436	0.8447	0.8459	0.8474	0.8491	0.8511	0.8534	0.8560	0.8591
71	0.7989	0.7997	0.8006	0.8016	0.8028	0.8042	0.8058	0.8077	0.8099	0.8125
72	0.7574	0.7581	0.7588	0.7596	0.7606	0.7618	0.7631	0.7646	0.7665	0.7686
73	0.7181	0.7187	0.7193	0.7199	0.7207	0.7217	0.7228	0.7240	0.7255	0.7273
74	0.6809	0.6814	0.6818	0.6824	0.6831	0.6838	0.6847	0.6858	0.6870	0.6884
75	0.6457	0.6461	0.6465	0.6470	0.6475	0.6481	0.6488	0.6497	0.6507	0.6519

**TABLE 2:**  
**FEMALE MEMBER**

**MALE BENEFICIARY**

(*to apply when member's pension does not increase until age 55*)

**PART A**

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	31	32	33	34	35	36	37	38	39	40
50	3.4029	3.5197	3.6458	3.7819	3.9289	4.0877	4.2595	4.4453	4.6464	4.8643
51	3.1695	3.2738	3.3863	3.5077	3.6388	3.7804	3.9334	4.0988	4.2776	4.4713
52	2.9519	3.0447	3.1450	3.2533	3.3701	3.4962	3.6324	3.7795	3.9386	4.1106
53	2.7483	2.8310	2.9202	3.0166	3.1206	3.2328	3.3539	3.4847	3.6261	3.7788
54	2.5580	2.6314	2.7107	2.7963	2.8888	2.9885	3.0962	3.2124	3.3379	3.4734
55	2.3811	2.4462	2.5165	2.5925	2.6746	2.7632	2.8588	2.9520	3.0734	3.1936
56	2.2178	2.2753	2.3376	2.4050	2.4779	2.5565	2.6414	2.7331	2.8319	2.9386
57	2.0673	2.1181	2.1732	2.2329	2.2975	2.3673	2.4426	2.5240	2.6117	2.7064
58	1.9285	1.9733	2.0219	2.0747	2.1319	2.1938	2.2606	2.3328	2.4107	2.4948
59	1.8003	1.8397	1.8825	1.9291	1.9797	2.0345	2.0937	2.1578	2.2269	2.3016
60	1.6820	1.7165	1.7542	1.7952	1.8398	1.8883	1.9408	1.9975	2.0589	2.1251
61	1.5727	1.6029	1.6359	1.6720	1.7114	1.7541	1.8005	1.8508	1.9052	1.9640
62	1.4718	1.4981	1.5270	1.5587	1.5932	1.6309	1.6719	1.7164	1.7645	1.8167
63	1.3784	1.4013	1.4265	1.4542	1.4846	1.5177	1.5538	1.5931	1.6357	1.6819
64	1.2920	1.3119	1.3338	1.3580	1.3845	1.4136	1.4454	1.4800	1.5177	1.5585
65	1.2120	1.2292	1.2482	1.2692	1.2924	1.3178	1.3457	1.3762	1.4094	1.4455
66	1.1378	1.1526	1.1690	1.1872	1.2074	1.2296	1.2540	1.2808	1.3100	1.3419
67	1.0689	1.0816	1.0958	1.1115	1.1290	1.1484	1.1697	1.1931	1.2188	1.2469
68	1.0049	1.0158	1.0280	1.0416	1.0567	1.0735	1.0921	1.1125	1.1350	1.1597
69	0.9454	0.9547	0.9651	0.9768	0.9899	1.0044	1.0205	1.0384	1.0581	1.0797
70	0.8900	0.8979	0.9068	0.9169	0.9281	0.9407	0.9546	0.9701	0.9873	1.0062
71	0.8384	0.8452	0.8527	0.8613	0.8710	0.8818	0.8938	0.9073	0.9222	0.9387
72	0.7904	0.7960	0.8025	0.8098	0.8180	0.8273	0.8377	0.8493	0.8623	0.8766
73	0.7455	0.7503	0.7553	0.7620	0.7690	0.7770	0.7859	0.7959	0.8071	0.8195
74	0.7036	0.7077	0.7123	0.7176	0.7236	0.7303	0.7380	0.7466	0.7562	0.7670
75	0.6645	0.6679	0.6718	0.6763	0.6814	0.6872	0.6937	0.7011	0.7094	0.7187

**TABLE 2:**  
**FEMALE MEMBER**  
**MALE BENEFICIARY**  
**PART A** *(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	46	47	48	49	50	51	52	53	54	55
50	6.6216	7.0099	7.4327	7.8931	8.3949	8.9421	9.5388	10.1900	10.9008	11.6769
51	6.0284	6.3716	6.7419	7.1513	7.5938	8.0759	8.6015	9.1745	9.7997	10.4819
52	5.4898	5.7930	6.1225	6.4810	6.8710	7.2956	7.7582	8.2622	8.8117	9.4110
53	4.9998	5.2674	5.5581	5.8741	6.2176	6.5914	6.9982	7.4411	7.9237	8.4497
54	4.5537	4.7899	5.0463	5.3246	5.6270	5.9558	6.3133	6.7023	7.1258	7.5870
55	4.1494	4.3579	4.5839	4.8291	5.0953	5.3845	5.6987	6.0404	6.4120	6.8164
56	3.7848	3.9688	4.1682	4.3844	4.6190	4.8735	5.1498	5.4500	5.7764	6.1312
57	3.4560	3.6187	3.7949	3.9856	4.1924	4.4166	4.6599	4.9240	5.2108	5.5225
58	3.1593	3.3032	3.4589	3.6274	3.8099	4.0076	4.2220	4.4545	4.7068	4.9808
59	2.8909	3.0183	3.1560	3.3050	3.4662	3.6408	3.8298	4.0348	4.2570	4.4981
60	2.6481	2.7610	2.8830	3.0148	3.1573	3.3116	3.4785	3.6594	3.8553	4.0677
61	2.4283	2.5285	2.6366	2.7534	2.8796	3.0161	3.1637	3.3235	3.4965	3.6838
62	2.2291	2.3180	2.4140	2.5176	2.6295	2.7504	2.8811	3.0224	3.1754	3.3409
63	2.0483	2.1273	2.2126	2.3046	2.4039	2.5111	2.6270	2.7522	2.8876	3.0341
64	1.8840	1.9543	2.0301	2.1119	2.2001	2.2953	2.3982	2.5093	2.6294	2.7592
65	1.7346	1.7971	1.8645	1.9373	2.0158	2.1005	2.1919	2.2906	2.3972	2.5123
66	1.5985	1.6541	1.7142	1.7790	1.8488	1.9242	2.0055	2.0933	2.1881	2.2904
67	1.4744	1.5240	1.5775	1.6352	1.6974	1.7646	1.8370	1.9152	1.9996	2.0907
68	1.3613	1.4054	1.4531	1.5045	1.5600	1.6199	1.6845	1.7542	1.8294	1.9105
69	1.2581	1.2973	1.3397	1.3856	1.4351	1.4886	1.5462	1.6084	1.6755	1.7479
70	1.1638	1.1987	1.2365	1.2773	1.3215	1.3692	1.4207	1.4763	1.5362	1.6009
71	1.0776	1.1086	1.1423	1.1787	1.2181	1.2607	1.3067	1.3564	1.4100	1.4678
72	0.9989	1.0264	1.0563	1.0888	1.1239	1.1620	1.2031	1.2475	1.2955	1.3472
73	0.9270	0.9513	0.9779	1.0068	1.0381	1.0721	1.1088	1.1486	1.1915	1.2379
74	0.8612	0.8827	0.9063	0.9320	0.9599	0.9902	1.0230	1.0586	1.0970	1.1386
75	0.8010	0.8201	0.8409	0.8637	0.8886	0.9156	0.9449	0.9767	1.0112	1.0484

TABLE 2:  
FEMALE MEMBER

MALE BENEFICIARY

(to apply when member's pension does not increase until age 55)

PART A

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	61	62	63	64	65	66	67	68	69	70
50	18.0937	19.5348	21.1087	22.8273	24.7033	26.7502	28.9827	31.4163	34.0673	36.9533
51	16.1135	17.3770	18.7567	20.2631	21.9075	23.7017	25.6588	27.7924	30.1173	32.6488
52	14.3483	15.4546	16.6624	17.9809	19.4198	20.9898	22.7023	24.5694	26.6040	28.8200
53	12.7732	13.7405	14.7961	15.9480	17.2048	18.5759	20.0712	21.7013	23.4776	25.4123
54	11.3690	12.2135	13.1347	14.1395	15.2354	16.4304	17.7333	19.1534	20.7006	22.3854
55	10.1236	10.8605	11.6638	12.5396	13.4944	14.5350	15.6691	16.9047	18.2504	19.7155
56	9.0249	9.6682	10.3691	11.1328	11.9648	12.8712	13.8584	14.9336	16.1041	17.3780
57	8.0567	8.6189	9.2309	9.8973	10.6229	11.4129	12.2730	13.2091	14.2278	15.3359
58	7.2024	7.6940	8.2289	8.8109	9.4442	10.1333	10.8831	11.6987	12.5857	13.5502
59	6.4475	6.8778	7.3457	7.8544	8.4076	9.0092	9.6632	10.3743	11.1472	11.9870
60	5.7804	6.1575	6.5673	7.0126	7.4964	8.0222	8.5935	9.2142	9.8884	10.6206
61	5.1909	5.5220	5.8815	6.2719	6.6958	7.1561	7.6559	8.1987	8.7879	9.4273
62	4.6691	4.9603	5.2762	5.6190	5.9910	6.3947	6.8328	7.3083	7.8240	8.3835
63	4.2064	4.4629	4.7410	5.0425	5.3696	5.7243	6.1090	6.5262	6.9785	7.4689
64	3.7955	4.0218	4.2670	4.5327	4.8207	5.1329	5.4713	5.8380	6.2355	6.6661
65	3.4300	3.6299	3.8465	4.0810	4.3351	4.6104	4.9085	5.2315	5.5814	5.9602
66	3.1042	3.2812	3.4728	3.6802	3.9048	4.1479	4.4111	4.6961	5.0046	5.3385
67	2.8135	2.9704	3.1402	3.3239	3.5227	3.7378	3.9706	4.2225	4.4951	4.7899
68	2.5535	2.6929	2.8437	3.0067	3.1829	3.3736	3.5799	3.8030	4.0442	4.3051
69	2.3208	2.4448	2.5788	2.7237	2.8803	3.0497	3.2327	3.4306	3.6446	3.8758
70	2.1120	2.2226	2.3420	2.4710	2.6104	2.7610	2.9238	3.0997	3.2898	3.4951
71	1.9246	2.0232	2.1298	2.2448	2.3691	2.5033	2.6484	2.8050	2.9742	3.1569
72	1.7560	1.8442	1.9394	2.0422	2.1532	2.2730	2.4025	2.5422	2.6931	2.8560
73	1.6041	1.6831	1.7683	1.8603	1.9596	2.0668	2.1826	2.3075	2.4423	2.5878
74	1.4671	1.5380	1.6144	1.6969	1.7859	1.8820	1.9856	2.0974	2.2181	2.3483
75	1.3435	1.4071	1.4758	1.5498	1.6297	1.7159	1.8089	1.9093	2.0175	2.1342

TABLE 2:  
FEMALE MEMBER

MALE BENEFICIARY

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

PART B

Member at retirement date	Age last birthday of Beneficiary at Member retirement date															
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
30	5.6572	5.7608	5.8743	5.9981	6.1330	6.2796	6.4388	6.6113	6.7980	6.9999	7.2181	7.4540	7.7088	7.9843	8.2822	8.6045
31	5.3704	5.4616	5.5617	5.6712	5.7908	5.9211	6.0627	6.2164	6.3830	6.5633	6.7583	6.9690	7.1968	7.4429	7.7089	7.9965
32	5.1030	5.1830	5.2710	5.3677	5.4734	5.5889	5.7147	5.8514	5.9998	6.1606	6.3346	6.5228	6.7263	6.9461	7.1837	7.4404
33	4.8533	4.9232	5.0004	5.0854	5.1787	5.2807	5.3922	5.5136	5.6455	5.7887	5.9439	6.1118	6.2934	6.4897	6.7019	6.9311
34	4.6198	4.6807	4.7482	4.8227	4.9047	4.9946	5.0931	5.2006	5.3177	5.4450	5.5831	5.7328	5.8948	6.0700	6.2594	6.4640
35	4.4011	4.4540	4.5127	4.5778	4.6496	4.7287	4.8155	4.9104	5.0141	5.1270	5.2498	5.3830	5.5273	5.6836	5.8525	6.0351
36	4.1958	4.2415	4.2925	4.3492	4.4119	4.4812	4.5574	4.6410	4.7326	4.8325	4.9414	5.0597	5.1881	5.3273	5.4778	5.6407
37	4.0027	4.0422	4.0863	4.1354	4.1900	4.2505	4.3172	4.3906	4.4713	4.5595	4.6558	4.7607	4.8747	4.9985	5.1325	5.2776
38	3.8208	3.8547	3.8927	3.9352	3.9825	4.0351	4.0933	4.1576	4.2284	4.3061	4.3910	4.4838	4.5849	4.6947	4.8139	4.9430
39	3.6491	3.6781	3.7107	3.7473	3.7882	3.8338	3.8844	3.9405	4.0024	4.0706	4.1453	4.2272	4.3165	4.4138	4.5196	4.6344
40	3.4866	3.5114	3.5393	3.5707	3.6059	3.6453	3.6892	3.7379	3.7919	3.8515	3.9171	3.9891	4.0678	4.1538	4.2475	4.3493
41	3.3326	3.3536	3.3774	3.4043	3.4345	3.4684	3.5063	3.5485	3.5954	3.6474	3.7047	3.7678	3.8371	3.9129	3.9957	4.0858
42	3.1864	3.2042	3.2244	3.2473	3.2731	3.3022	3.3348	3.3712	3.4118	3.4569	3.5069	3.5621	3.6228	3.6894	3.7623	3.8419
43	3.0472	3.0622	3.0733	3.0988	3.1208	3.1456	3.1736	3.2049	3.2399	3.2790	3.3224	3.3704	3.4235	3.4818	3.5459	3.6160
44	2.9145	2.9272	2.9416	2.9581	2.9767	2.9979	3.0218	3.0486	3.0787	3.1124	3.1500	3.1917	3.2378	3.2888	3.3449	3.4065
45	2.7878	2.7984	2.8106	2.8245	2.8403	2.8582	2.8785	2.9015	2.9273	2.9562	2.9886	3.0247	3.0647	3.1091	3.1581	3.2120
46	2.6667	2.6756	2.6858	2.6974	2.7108	2.7260	2.7432	2.7627	2.7847	2.8095	2.8373	2.8684	2.9030	2.9415	2.9841	3.0312
47	2.5506	2.5581	2.5666	2.5764	2.5876	2.6004	2.6150	2.6315	2.6503	2.6714	2.6952	2.7219	2.7517	2.7850	2.8219	2.8628
48	2.4394	2.4456	2.4527	2.4609	2.4703	2.4811	2.4934	2.5073	2.5232	2.5412	2.5615	2.5843	2.6099	2.6386	2.6705	2.7059
49	2.3327	2.3378	2.3438	2.3506	2.3585	2.3675	2.3778	2.3896	2.4030	2.4182	2.4354	2.4549	2.4768	2.5013	2.5288	2.5594
50	2.2301	2.2344	2.2393	2.2450	2.2516	2.2591	2.2677	2.2776	2.2889	2.3018	2.3164	2.3329	2.3516	2.3726	2.3961	2.4225
51	2.1315	2.1351	2.1392	2.1439	2.1493	2.1556	2.1628	2.1711	2.1806	2.1914	2.2037	2.2177	2.2336	2.2515	2.2716	2.2942
52	2.0366	2.0396	2.0430	2.0469	2.0515	2.0567	2.0627	2.0696	2.0775	2.0866	2.0970	2.1088	2.1222	2.1374	2.1545	2.1738
53	1.9454	1.9478	1.9506	1.9539	1.9576	1.9620	1.9670	1.9727	1.9793	1.9869	1.9956	2.0056	2.0169	2.0297	2.0442	2.0607
54	1.8575	1.8595	1.8618	1.8645	1.8676	1.8712	1.8754	1.8802	1.8857	1.8920	1.8993	1.9076	1.9171	1.9279	1.9402	1.9541

**TABLE 2:**  
**FEMALE MEMBER**

**MALE BENEFICIARY**

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

**PART B**

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date														
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
30	8.95334	9.3313	9.7411	10.1858	10.6687	11.1937	11.7649	12.3870	13.0650	13.8046	14.6119	15.4940	16.4583	17.5133	18.6681
31	8.3076	8.6444	9.0093	9.4049	9.8341	10.3003	10.8070	11.3584	11.9588	12.6131	13.3269	14.1060	14.9571	15.8876	16.9054
32	7.7180	8.0183	8.3433	8.6954	9.0771	9.4912	9.9410	10.4300	10.9619	11.5411	12.1724	12.8608	13.6123	14.4332	15.3305
33	7.1788	7.4466	7.7362	8.0498	8.3894	8.7575	9.1570	9.5508	10.0624	10.5754	11.1339	11.7425	12.4063	13.1307	13.9220
34	6.6850	6.9239	7.1822	7.4615	7.7638	8.0913	8.4463	8.8314	9.2497	9.7043	10.1988	10.7371	11.3237	11.9633	12.6613
35	6.2323	6.4454	6.6757	6.9247	7.1939	7.4853	7.8010	8.1431	8.5143	8.9174	9.3555	9.8319	10.3506	10.9156	11.5316
36	5.8166	6.0068	6.2122	6.4341	6.6740	6.9334	7.2142	7.5183	7.8480	8.2056	8.5939	9.0158	9.4746	9.9741	10.5181
37	5.4345	5.6040	5.7872	5.9851	6.1988	6.4299	6.6798	6.9503	7.2432	7.5607	7.9051	8.2789	8.6851	9.1268	9.6075
38	5.0828	5.2339	5.3972	5.5735	5.7641	5.9699	6.1924	6.4331	6.6935	6.9755	7.2812	7.6127	7.9725	8.3634	8.7884
39	4.7587	4.8933	5.0387	5.1959	5.3657	5.5491	5.7473	5.9615	6.1931	6.4438	6.7152	7.0093	7.3282	7.6744	8.0504
40	4.4598	4.5794	4.7089	4.8489	5.0002	5.1636	5.3401	5.5308	5.7369	5.9598	6.2010	6.4621	6.7450	7.0517	7.3846
41	4.1837	4.2900	4.4051	4.5297	4.6644	4.8099	4.9671	5.1369	5.3204	5.5187	5.7331	5.9650	6.2161	6.4881	6.7830
42	3.9286	4.0228	4.1250	4.2358	4.3556	4.4851	4.6250	4.7762	4.9395	5.1160	5.3066	5.5128	5.7358	5.9771	6.2385
43	3.6925	3.7759	3.8665	3.9647	4.0712	4.1864	4.3109	4.4455	4.5908	4.7478	4.9175	5.1007	5.2988	5.5131	5.7451
44	3.4739	3.5474	3.6275	3.7146	3.8090	3.9113	4.0221	4.1418	4.2711	4.4108	4.5617	4.7247	4.9008	5.0912	5.2970
45	3.2711	3.3359	3.4065	3.4835	3.5671	3.6579	3.7562	3.8626	3.9776	4.1019	4.2362	4.3811	4.5377	4.7069	4.8897
46	3.0829	3.1397	3.2019	3.2698	3.3437	3.4241	3.5112	3.6057	3.7079	3.8184	3.9378	4.0667	4.2059	4.3563	4.5187
47	2.9080	2.9577	3.0123	3.0720	3.1371	3.2081	3.2852	3.3690	3.4597	3.5578	3.6639	3.7786	3.9024	4.0361	4.1804
48	2.7452	2.7885	2.8363	2.8886	2.9459	3.0085	3.0766	3.1507	3.2311	3.3181	3.4124	3.5143	3.6243	3.7432	3.8715
49	2.5935	2.6311	2.6727	2.7185	2.7687	2.8237	2.8837	2.9491	3.0203	3.0974	3.1810	3.2715	3.3692	3.4748	3.5889
50	2.4518	2.4845	2.5206	2.5605	2.6044	2.6526	2.7053	2.7629	2.8257	2.8939	2.9680	3.0482	3.1350	3.2288	3.3301
51	2.3194	2.3476	2.3789	2.4135	2.4517	2.4938	2.5401	2.5907	2.6459	2.7052	2.7716	2.8426	2.9196	3.0028	3.0928
52	2.1954	2.2196	2.2466	2.2766	2.3098	2.3465	2.3868	2.4312	2.4797	2.5327	2.5905	2.6532	2.7214	2.7952	2.8750
53	2.0791	2.0999	2.1231	2.1489	2.1776	2.2094	2.2446	2.2833	2.3244	2.4232	2.4786	2.5388	2.6041	2.6748	
54	1.9699	1.9876	2.0074	2.0296	2.0544	2.0819	2.1124	2.1461	2.1832	2.2239	2.2685	2.3173	2.3704	2.4281	2.4907

**Regulation 32 of the Local Government Pension Scheme (Scotland) Regulations 1998**

**TABLE 2:**  
**FEMALE MEMBER**

**MALE BENEFICIARY**

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

**PART B**

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date								
	31	32	33	34	35	36	37	38	39
30	19.9331	21.3195	22.8396	24.5071	26.3368	28.3453	30.5504	32.9717	35.6307
31	18.0197	19.2401	20.5775	22.0339	23.6525	25.4176	27.3552	29.4826	31.8187
32	16.3120	17.3863	18.5630	19.8524	21.2661	22.8168	24.5184	26.3862	28.4369
33	14.7868	15.7327	16.7680	17.9018	19.1441	20.5061	22.0000	23.6391	25.4382
34	13.4226	14.2567	15.1678	16.1649	17.2568	18.4530	19.7643	21.2025	22.7803
35	12.2039	12.9379	13.7400	14.6172	15.5769	16.6277	17.7789	19.0406	20.4242
36	11.1112	11.7582	12.4647	13.2365	14.0805	15.0038	16.0145	17.1216	18.3348
37	10.1311	10.7017	11.3242	12.0038	12.7462	13.5577	14.4454	15.4170	16.4810
38	9.2508	9.7544	10.3032	10.9018	11.5552	12.2688	13.0488	13.9017	14.8352
39	8.4591	8.9038	9.3880	9.9156	10.4910	11.1188	11.8044	12.5536	13.3728
40	7.7461	8.1391	8.5665	9.0318	9.5388	10.0915	10.6945	11.3529	12.0722
41	7.1030	7.4504	7.8280	8.2387	8.6857	9.1726	9.7033	10.2822	10.9141
42	6.5220	6.8294	7.1632	7.5259	7.9203	8.3495	8.8169	9.3262	9.8818
43	5.9962	6.2685	6.5638	6.8843	7.2326	7.6112	8.0231	8.4716	8.9603
44	5.5198	5.7610	6.0225	6.3060	6.6137	6.9479	7.3112	7.7064	8.1366
45	5.0874	5.3013	5.5329	5.7838	6.0560	6.3512	6.6719	7.0204	7.3994
46	4.6943	4.8841	5.0894	5.3117	5.5525	5.8136	6.0968	6.4043	6.7385
47	4.3364	4.5048	4.6870	4.8840	5.0973	5.3283	5.5787	5.8503	6.1451
48	4.0100	4.1596	4.3213	4.4960	4.6850	4.8896	5.1111	5.3512	5.6116
49	3.7120	3.8449	3.9885	4.1436	4.3112	4.4924	4.6885	4.9009	5.1310
50	3.4395	3.5576	3.6851	3.8228	3.9715	4.1322	4.3060	4.4940	4.6976
51	3.1900	3.2950	3.4082	3.5305	3.6625	3.8051	3.9592	4.1257	4.3059
52	2.9613	3.0545	3.1551	3.2637	3.3810	3.5075	3.6442	3.7918	3.9514
53	2.7514	2.8341	2.9235	3.0200	3.1241	3.2364	3.3577	3.4887	3.6302
54	2.5585	2.6319	2.7112	2.7969	2.8893	2.9891	3.0968	3.2130	3.3385

**TABLE 2:** FEMALE MEMBER

## MALE BENEFICIARY

**PART B** (to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	46	47	48	49	50	51	52	53	54	55
30	63.1076	68.6798	74.7758	81.4389	88.7142	96.6494	105.2941	114.6999	124.9205	136.0110
31	56.0010	60.9197	66.3076	72.2050	78.6545	85.7014	93.3930	101.7791	110.9116	120.8450
32	49.6821	54.0123	58.7601	63.9628	69.6599	75.8934	82.7080	90.1507	98.2710	107.1211
33	44.0766	47.8802	52.0536	56.6306	61.6475	67.1431	73.1585	79.7376	86.9269	94.7753
34	39.1153	42.4506	46.1119	50.1298	54.5371	59.3690	64.6632	70.4602	76.8027	83.7364
35	34.7298	37.6505	40.8575	44.3783	48.2422	52.4810	57.1289	62.2226	67.8013	73.9067
36	30.8565	33.4113	36.2169	39.2976	42.6795	46.3910	50.4630	54.9282	59.8223	65.1832
37	27.4380	29.6711	32.1232	34.8158	37.7720	41.0171	44.5784	48.4854	52.7699	57.4661
38	24.4221	26.3731	28.5149	30.8663	33.4480	36.2821	39.3928	42.8063	46.5508	50.6570
39	21.7617	23.4657	25.3357	27.3882	29.6413	32.1145	34.8290	37.8080	41.0764	44.6615
40	19.4145	20.9026	22.5350	24.3262	26.2917	28.4488	30.8160	33.4137	36.2638	39.3904
41	17.3426	18.6423	20.0674	21.6303	23.3447	25.2255	27.2890	29.5530	32.0367	34.7613
42	15.5128	16.8483	17.8926	19.2565	20.7518	22.3916	24.1900	26.1626	28.3261	30.6990
43	13.8954	14.8879	15.9747	17.1652	18.4697	19.8994	21.4668	23.1853	25.0696	27.1357
44	12.4646	13.3324	14.2820	15.3216	16.4599	17.7069	19.0732	20.5705	22.2115	24.0102
45	11.1975	11.9568	12.7870	13.6951	14.6890	15.7769	16.9683	18.2731	19.7026	21.2687
46	10.0741	10.7388	11.4651	12.2590	13.1271	14.0768	15.1161	16.2537	17.4992	18.8632
47	9.0769	9.6552	10.2950	10.9894	11.7482	12.5777	13.4848	14.4771	15.5629	16.7512
48	8.1904	8.7010	9.2580	9.8658	10.5295	11.2545	12.0468	12.9128	13.8598	14.8957
49	7.4013	7.8494	8.3378	8.8703	9.4512	10.0854	10.7778	11.5342	12.3607	13.2641
50	6.6979	7.0915	7.5200	7.9869	8.4959	9.0510	9.6566	10.3177	11.0396	11.8282
51	6.0700	6.4159	6.7923	7.2020	7.6483	8.1346	8.6648	9.2431	9.8741	10.5629
52	5.5085	5.8129	6.1437	6.5036	6.8953	7.3217	7.7853	8.2926	8.8446	9.4467
53	5.0057	5.2737	5.5648	5.8812	6.2253	6.5996	7.0070	7.4506	7.9340	8.4468
54	4.5546	4.7909	5.0473	5.3257	5.6282	5.9570	6.3147	6.7038	7.1274	7.5888

**Regulation 32 of the Local Government Pension Scheme (Scotland) Regulations 1998**

**TABLE 2:** FEMALE MEMBER

**MALE BENEFICIARY**

**PART B** (to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	61	62	63	64	65	66	67	68	69	70
30	224.1412	243.0135	263.2588	284.9483	308.1556	332.9570	359.4315	387.6613	417.7321	449.7336
31	200.5662	217.8006	236.3450	256.2734	277.6619	300.5898	325.1392	351.3952	379.4466	409.3854
32	178.7678	194.3875	211.2406	229.4019	248.9488	269.9618	292.5244	316.7234	342.6493	370.3957
33	158.7888	172.8440	188.0524	204.4787	222.2029	241.3048	261.8679	283.9791	307.7286	333.2102
34	140.6505	153.2296	166.8646	181.6269	197.5915	214.8366	233.4439	253.4986	275.0898	298.3100
35	124.2906	135.4874	147.6468	160.8371	175.1301	190.6007	207.3278	225.3936	244.8845	265.8901
36	109.6157	119.5351	130.3247	142.0486	154.7742	168.5727	183.5185	199.6899	217.1689	236.0413
37	96.5237	105.2760	114.8091	125.1823	136.4583	148.7033	161.9871	176.3826	191.9670	208.8207
38	84.8981	92.5944	100.9668	110.1295	120.0803	130.9001	142.6531	155.4070	169.2329	184.2057
39	74.6144	81.3631	88.7287	96.7609	105.5121	115.0377	125.3965	136.6502	148.8662	162.1068
40	65.5464	71.4502	77.8986	84.9361	92.6101	100.9708	110.0712	119.9675	130.7187	142.3871
41	57.5700	62.7248	68.3584	74.5107	81.2240	88.5434	96.5166	105.1941	114.6230	124.8776
42	50.5683	55.0625	59.9762	65.3449	71.2064	77.6009	84.5711	92.1620	100.4212	109.3992
43	44.4312	48.3448	52.6250	57.3033	62.4131	67.9901	74.0722	80.6997	87.9148	95.7625
44	39.0579	42.4629	46.1876	50.2596	54.7085	59.5659	64.8654	70.6425	76.9349	83.7822
45	34.3573	37.3182	40.5571	44.0986	47.9687	52.1951	56.8075	61.8372	67.3177	73.2839
46	30.2472	32.8209	35.6362	38.7147	42.0750	45.7537	49.7647	54.1398	58.9083	64.1012
47	26.6537	28.8904	31.3370	34.0120	36.3354	40.1287	43.6146	47.4176	51.5634	56.0793
48	23.5117	25.4557	27.5816	29.9057	32.4454	35.2195	38.2479	41.5520	45.1545	49.0791
49	20.7639	22.4538	24.3013	26.3206	28.5269	30.9366	33.5671	36.4370	39.5663	42.9758
50	18.3595	19.8290	21.4350	23.1899	25.1068	27.2000	29.4847	31.9773	34.6951	37.6564
51	16.2544	17.5328	18.9294	20.4549	22.1208	23.9394	25.9241	28.0891	30.4494	33.0211
52	14.4099	15.5226	16.7377	18.0644	19.5127	21.0933	22.8178	24.6985	26.7486	28.9821
53	12.7922	13.7614	14.8192	15.9736	17.2333	18.6076	20.1065	21.7408	23.5219	25.4620
54	11.3719	12.2167	13.1383	14.1434	15.2397	16.4353	17.7387	19.1594	20.7073	22.3930

**TABLE 3:**  
**MALE MEMBER**

**MALE BENEFICIARY**

**PART A**  
*(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date															
	0	1	2	3	4	5	6	7	8	9	10	11				
50	1.8545	1.8571	1.8601	1.8635	1.8673	1.8718	1.8768	1.8824	1.8889	1.8951	1.9043	1.9136	1.9239	1.9356	1.9486	1.9631
51	1.7758	1.7780	1.7805	1.7833	1.7866	1.7903	1.7945	1.7993	1.8048	1.8109	1.8179	1.8258	1.8346	1.8446	1.8557	1.8682
52	1.6977	1.6995	1.7016	1.7040	1.7068	1.7099	1.7135	1.7175	1.7221	1.7273	1.7332	1.7399	1.7474	1.7559	1.7654	1.7761
53	1.6217	1.6235	1.6255	1.6278	1.6304	1.6334	1.6368	1.6406	1.6450	1.6500	1.6557	1.6620	1.6692	1.6773	1.6865	
54	1.5446	1.5461	1.5478	1.5497	1.5519	1.5544	1.5572	1.5605	1.5642	1.5683	1.5731	1.5785	1.5846	1.5914	1.5992	
55	1.4681	1.4692	1.4704	1.4718	1.4734	1.4752	1.4773	1.4797	1.4824	1.4855	1.4890	1.4930	1.4975	1.5027	1.5085	1.5150
56	1.3953	1.3962	1.3972	1.3984	1.3997	1.4012	1.4030	1.4050	1.4072	1.4098	1.4127	1.4161	1.4199	1.4242	1.4291	1.4346
57	1.3252	1.3259	1.3268	1.3278	1.3289	1.3301	1.3316	1.3332	1.3351	1.3373	1.3397	1.3425	1.3457	1.3493	1.3534	1.3581
58	1.2577	1.2583	1.2590	1.2598	1.2608	1.2618	1.2630	1.2644	1.2660	1.2678	1.2698	1.2721	1.2748	1.2778	1.2812	1.2851
59	1.1927	1.1932	1.1938	1.1945	1.1953	1.1962	1.1972	1.1983	1.1996	1.2011	1.2028	1.2047	1.2070	1.2095	1.2123	1.2156
60	1.1303	1.1307	1.1313	1.1318	1.1325	1.1332	1.1340	1.1350	1.1361	1.1373	1.1387	1.1403	1.1422	1.1443	1.1467	1.1494
61	1.0705	1.0709	1.0713	1.0718	1.0723	1.0729	1.0736	1.0744	1.0753	1.0763	1.0775	1.0788	1.0804	1.0821	1.0841	1.0864
62	1.0132	1.0135	1.0139	1.0143	1.0147	1.0152	1.0158	1.0165	1.0172	1.0181	1.0191	1.0202	1.0214	1.0229	1.0245	1.0264
63	0.9584	0.9587	0.9590	0.9593	0.9597	0.9601	0.9606	0.9612	0.9618	0.9625	0.9633	0.9642	0.9653	0.9665	0.9678	0.9694
64	0.9060	0.9063	0.9065	0.9068	0.9071	0.9075	0.9079	0.9084	0.9089	0.9095	0.9102	0.9109	0.9118	0.9128	0.9139	0.9152
65	0.8561	0.8563	0.8565	0.8567	0.8570	0.8573	0.8577	0.8580	0.8585	0.8590	0.8595	0.8602	0.8609	0.8617	0.8626	0.8637
66	0.8085	0.8086	0.8088	0.8090	0.8093	0.8095	0.8098	0.8101	0.8105	0.8109	0.8114	0.8119	0.8125	0.8132	0.8140	0.8148
67	0.7631	0.7633	0.7634	0.7636	0.7638	0.7640	0.7643	0.7646	0.7649	0.7652	0.7655	0.7660	0.7665	0.7671	0.7677	0.7685
68	0.7201	0.7202	0.7203	0.7205	0.7207	0.7208	0.7211	0.7213	0.7215	0.7218	0.7222	0.7225	0.7229	0.7234	0.7239	0.7245
69	0.6792	0.6793	0.6794	0.6795	0.6797	0.6799	0.6800	0.6802	0.6804	0.6807	0.6810	0.6813	0.6816	0.6820	0.6824	0.6829
70	0.6404	0.6405	0.6406	0.6407	0.6409	0.6410	0.6412	0.6413	0.6415	0.6417	0.6420	0.6422	0.6425	0.6428	0.6432	0.6436
71	0.6038	0.6039	0.6040	0.6041	0.6043	0.6044	0.6045	0.6047	0.6049	0.6051	0.6053	0.6055	0.6058	0.6061	0.6064	
72	0.5691	0.5692	0.5693	0.5693	0.5694	0.5695	0.5697	0.5698	0.5699	0.5701	0.5702	0.5704	0.5706	0.5708	0.5711	0.5714
73	0.5364	0.5365	0.5366	0.5367	0.5368	0.5369	0.5370	0.5371	0.5372	0.5374	0.5375	0.5377	0.5381	0.5384		
74	0.5056	0.5057	0.5058	0.5059	0.5060	0.5061	0.5062	0.5063	0.5065	0.5066	0.5067	0.5069	0.5071	0.5073		
75	0.4766	0.4767	0.4768	0.4769	0.4770	0.4771	0.4772	0.4773	0.4774	0.4775	0.4776	0.4777	0.4779	0.4781		

**TABLE 3:** *MALE MEMBER*

## *MALE BENEFICIARY*

(to apply when member's pension does not increase until age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	50	51	52	53	54	55	56	57	58	59
50	1.9792	1.9971	2.0170	2.0389	2.0631	2.0898	2.1192	2.1513	2.1864	2.2246
51	1.8821	1.8976	1.9148	1.9339	1.9549	1.9782	2.0039	2.0321	2.0630	2.0967
52	1.7881	1.8014	1.8162	1.8327	1.8510	1.8712	1.8936	1.9183	1.9453	1.9749
53	1.6967	1.7081	1.7208	1.7350	1.7508	1.7683	1.7878	1.8092	1.8328	1.8587
54	1.6079	1.6176	1.6285	1.6407	1.6542	1.6693	1.6862	1.7048	1.7253	1.7479
55	1.5224	1.5307	1.5399	1.5503	1.5619	1.5749	1.5894	1.6055	1.6232	1.6428
56	1.4408	1.4479	1.4557	1.4646	1.4745	1.4856	1.4980	1.5119	1.5272	1.5442
57	1.3633	1.3692	1.3759	1.3834	1.3918	1.4013	1.4120	1.4239	1.4371	1.4517
58	1.2895	1.2945	1.3002	1.3065	1.3137	1.3217	1.3308	1.3410	1.3523	1.3649
59	1.2193	1.2235	1.2283	1.2336	1.2396	1.2465	1.2542	1.2629	1.2726	1.2834
60	1.1525	1.1560	1.1600	1.1645	1.1696	1.1754	1.1819	1.1893	1.1976	1.2068
61	1.0890	1.0919	1.0952	1.0990	1.1033	1.1082	1.1137	1.1200	1.1270	1.1349
62	1.0286	1.0310	1.0338	1.0370	1.0406	1.0447	1.0494	1.0547	1.0606	1.0673
63	0.9712	0.9732	0.9756	0.9782	0.9812	0.9846	0.9886	0.9931	0.9981	1.0038
64	0.9167	0.9184	0.9203	0.9225	0.9250	0.9279	0.9312	0.9350	0.9393	0.9441
65	0.8650	0.8664	0.8680	0.8698	0.8719	0.8743	0.8771	0.8802	0.8838	0.8879
66	0.8159	0.8170	0.8183	0.8199	0.8216	0.8236	0.8259	0.8286	0.8316	0.8351
67	0.7693	0.7703	0.7714	0.7726	0.7741	0.7777	0.7799	0.7825	0.7853	0.7886
68	0.7252	0.7260	0.7269	0.7280	0.7292	0.7305	0.7322	0.7340	0.7362	0.7386
69	0.6835	0.6842	0.6849	0.6858	0.6867	0.6879	0.6893	0.6908	0.6926	0.6946
70	0.6441	0.6446	0.6452	0.6459	0.6467	0.6477	0.6488	0.6501	0.6516	0.6533
71	0.6068	0.6073	0.6078	0.6084	0.6090	0.6098	0.6108	0.6118	0.6131	0.6145
72	0.5717	0.5721	0.5725	0.5730	0.5735	0.5742	0.5749	0.5758	0.5769	0.5781
73	0.5386	0.5389	0.5393	0.5397	0.5401	0.5406	0.5413	0.5420	0.5429	0.5439
74	0.5075	0.5077	0.5080	0.5083	0.5087	0.5092	0.5097	0.5103	0.5110	0.5118
75	0.4783	0.4785	0.4787	0.4790	0.4792	0.4796	0.4801	0.4806	0.4812	0.4818

**TABLE 3:**  
**MALE MEMBER**

**MALE BENEFICIARY**

*(to apply when member's pension does not increase until age 55)*

**PART A**

Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	31	32	33	34	35	36	37	38	39	40
50	2.5316	2.5978	2.6692	2.7459	2.8283	2.9170	3.0123	3.1147	3.2248	3.3433
51	2.3690	2.4281	2.4917	2.5601	2.6337	2.7128	2.7978	2.8891	2.9873	3.0928
52	2.2158	2.2683	2.3249	2.3858	2.4513	2.5218	2.5976	2.6790	2.7664	2.8603
53	2.0711	2.1176	2.1678	2.2219	2.2802	2.3428	2.4102	2.4826	2.5604	2.6439
54	1.9344	1.9755	2.0199	2.0678	2.1195	2.1751	2.2350	2.2993	2.3683	2.4425
55	1.8061	1.8423	1.8815	1.9239	1.9696	2.0189	2.0719	2.1290	2.1903	2.2561
56	1.6867	1.7186	1.7531	1.7905	1.8309	1.8744	1.9214	1.9719	2.0263	2.0846
57	1.5758	1.6037	1.6341	1.6670	1.7026	1.7411	1.7826	1.8274	1.8755	1.9272
58	1.4727	1.4971	1.5237	1.5527	1.5840	1.6179	1.6546	1.6941	1.7367	1.7825
59	1.3767	1.3981	1.4213	1.4467	1.4742	1.5041	1.5364	1.5713	1.6089	1.6494
60	1.2874	1.3060	1.3263	1.3485	1.3726	1.3988	1.4272	1.4580	1.4912	1.5270
61	1.2043	1.2205	1.2381	1.2575	1.2786	1.3015	1.3265	1.3536	1.3828	1.4145
62	1.1270	1.1409	1.1563	1.1731	1.1915	1.2116	1.2335	1.2573	1.2830	1.3109
63	1.0549	1.0670	1.0803	1.0949	1.1109	1.1285	1.1476	1.1684	1.1910	1.2156
64	0.9878	0.9982	1.0097	1.0223	1.0362	1.0515	1.0682	1.0864	1.1063	1.1278
65	0.9252	0.9341	0.9440	0.9550	0.9670	0.9803	0.9948	1.0107	1.0281	1.0469
66	0.8668	0.8744	0.8829	0.8924	0.9028	0.9143	0.9269	0.9408	0.9559	0.9725
67	0.8123	0.8188	0.8261	0.8342	0.8432	0.8532	0.8641	0.8762	0.8894	0.9038
68	0.7614	0.7670	0.7733	0.7802	0.7880	0.7965	0.8060	0.8165	0.8279	0.8405
69	0.7139	0.7187	0.7240	0.7300	0.7367	0.7440	0.7522	0.7613	0.7712	0.7822
70	0.6696	0.6737	0.6782	0.6833	0.6890	0.6954	0.7024	0.7102	0.7188	0.7283
71	0.6282	0.6317	0.6356	0.6399	0.6448	0.6502	0.6563	0.6630	0.6705	0.6787
72	0.5896	0.5925	0.5958	0.5996	0.6037	0.6084	0.6136	0.6194	0.6258	0.6329
73	0.5536	0.5561	0.5589	0.5620	0.5656	0.5696	0.5740	0.5790	0.5845	0.5907
74	0.5200	0.5221	0.5245	0.5272	0.5302	0.5336	0.5374	0.5417	0.5464	0.5517
75	0.4887	0.4905	0.4925	0.4948	0.4973	0.5002	0.5035	0.5071	0.5112	0.5158

**TABLE 3:** *MALE MEMBER*

**MALE BENEFICIARY**

**PART A** *(to apply when member's pension does not increase until age 55)*

Age last birthday of  
Member at  
retirement date

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date														
	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
50	4.2718	4.4717	4.6878	4.9212	5.1738	5.4470	5.7428	6.0633	6.4105	6.7870	7.1954	7.6384	8.1192	8.6411	9.2077
51	3.9173	4.0943	4.2852	4.4913	4.7140	4.9547	5.2149	5.4965	5.8012	6.1312	6.4887	6.8762	7.2961	7.7514	8.2452
52	3.5921	3.7486	3.9174	4.0993	4.2957	4.5076	4.7365	4.9838	5.2512	5.5403	5.8532	6.1919	6.5585	6.9556	7.3856
53	3.2930	3.4314	3.5804	3.7410	3.9140	4.1005	4.3017	4.5189	4.7534	5.0067	5.2803	5.5762	5.8961	6.2421	6.6164
54	3.0178	3.1401	3.2717	3.4133	3.5657	3.7298	3.9066	4.0972	4.3028	4.5245	4.7638	5.0221	5.3011	5.6024	5.9280
55	2.7657	2.8739	2.9900	3.1149	3.2492	3.3936	3.5490	3.7164	3.8966	4.0908	4.3000	4.5257	4.7690	5.0315	5.3147
56	2.5363	2.6319	2.7345	2.8447	2.9631	3.0904	3.2271	3.3742	3.5324	3.7026	3.8858	4.0831	4.2956	4.5245	4.7711
57	2.3275	2.4121	2.5029	2.6003	2.7048	2.8170	2.9375	3.0669	3.2059	3.3553	3.5159	3.6887	3.8745	4.0744	4.2896
58	2.1373	2.2123	2.2926	2.3788	2.4711	2.5701	2.6764	2.7904	2.9127	3.0441	3.1851	3.3366	3.4993	3.6742	3.8621
59	1.9639	2.0303	2.1014	2.1777	2.2593	2.3468	2.4406	2.5412	2.6490	2.7646	2.8886	3.0216	3.1644	3.3175	3.4820
60	1.8056	1.8645	1.9275	1.9951	2.0673	2.1448	2.2277	2.3165	2.4116	2.5135	2.6226	2.7396	2.8651	2.9995	3.1436
61	1.6612	1.7134	1.7693	1.8292	1.8932	1.9618	2.0352	2.1137	2.1977	2.2877	2.3840	2.4871	2.5975	2.7157	2.8422
62	1.5293	1.5757	1.6253	1.6783	1.7352	1.7959	1.8610	1.9305	2.0049	2.0844	2.1695	2.2605	2.3578	2.4619	2.5733
63	1.4088	1.4499	1.4939	1.5410	1.5915	1.6454	1.7031	1.7647	1.8306	1.9011	1.9764	2.0568	2.1428	2.2347	2.3329
64	1.2986	1.3350	1.3741	1.4160	1.4607	1.5086	1.5599	1.6146	1.6731	1.7355	1.8023	1.8735	1.9496	2.0309	2.1176
65	1.1977	1.2301	1.2647	1.3019	1.3417	1.3843	1.4298	1.4784	1.5304	1.5858	1.6451	1.7083	1.7757	1.8477	1.9245
66	1.1054	1.1341	1.1648	1.1978	1.2332	1.2710	1.3115	1.3548	1.4010	1.4503	1.5030	1.5591	1.6190	1.6829	1.7510
67	1.0209	1.0463	1.0735	1.1028	1.1343	1.1679	1.2039	1.2424	1.2836	1.3375	1.3744	1.4243	1.4776	1.5344	1.5950
68	0.9435	0.9659	0.9901	1.0161	1.0440	1.0739	1.1060	1.1403	1.1769	1.2161	1.2578	1.3024	1.3499	1.4004	1.4543
69	0.8725	0.8924	0.9138	0.9369	0.9616	0.9883	1.0168	1.0474	1.0800	1.1149	1.1522	1.1919	1.2343	1.2794	1.3274
70	0.8075	0.8251	0.8440	0.8644	0.8865	0.9101	0.9355	0.9627	0.9919	1.0230	1.0563	1.0918	1.1296	1.1699	1.2128
71	0.7480	0.7634	0.7802	0.7983	0.8178	0.8388	0.8614	0.8857	0.9117	0.9395	0.9692	1.0009	1.0348	1.0708	1.1092
72	0.6934	0.7071	0.7218	0.7378	0.7551	0.7738	0.7939	0.8155	0.8387	0.8635	0.8901	0.9185	0.9488	0.9811	1.0154
73	0.6435	0.6554	0.6684	0.6826	0.6979	0.7145	0.7323	0.7516	0.7722	0.7944	0.8182	0.8436	0.8707	0.8997	0.9305
74	0.5977	0.6082	0.6196	0.6321	0.6457	0.6603	0.6762	0.6933	0.7118	0.7316	0.7528	0.7756	0.7999	0.8258	0.8535
75	0.5557	0.5649	0.5750	0.5860	0.5980	0.6110	0.6250	0.6403	0.6567	0.6744	0.6934	0.7137	0.7355	0.7589	0.7837

**TABLE 3:** *MALE MEMBER*

**MALE BENEFICIARY**

*(to apply when member's pension does not increase until age 55)*

**PART A**

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	61	62	63	64	65	66	67	68	69	70
50	9.8228	10.4905	11.2156	12.0027	12.8571	13.7844	14.7905	15.8817	17.0647	18.3468
51	8.7806	9.3614	9.9914	10.6747	11.4159	12.2196	13.0911	14.0358	15.0595	16.1684
52	7.8515	8.3562	8.9032	9.4958	10.1381	10.8340	11.5879	12.4046	13.2891	14.2467
53	7.0214	7.4596	7.9340	8.4474	9.0032	9.6048	10.2561	10.9609	11.7237	12.5489
54	6.2797	6.6599	7.0709	7.5153	7.9957	8.5151	9.0768	9.6841	10.3407	11.0505
55	5.6203	5.9501	6.3062	6.6907	7.1059	7.5543	8.0386	8.5616	9.1264	9.7363
56	5.0369	5.3234	5.6323	5.9654	6.3245	6.7120	7.1298	7.5806	8.0669	8.5914
57	4.5211	4.7703	5.0387	5.3276	5.6388	5.9741	6.3352	6.7242	7.1434	7.5951
58	4.0641	4.2813	4.5147	4.7658	5.0359	5.3264	5.6390	5.9753	6.3372	6.7266
59	3.6585	3.8479	4.0514	4.2699	4.5047	4.7568	5.0278	5.3189	5.6318	5.9681
60	3.2981	3.4637	3.6414	3.8319	4.0364	4.2557	4.4910	4.7435	5.0146	5.3056
61	2.9777	3.1229	3.2783	3.4449	3.6233	3.8144	4.0193	4.2389	4.4743	4.7267
62	2.6924	2.8198	2.9562	3.1020	3.2581	3.4252	3.6040	3.7954	4.0003	4.2198
63	2.4378	2.5499	2.6698	2.7978	2.9347	3.0810	3.2375	3.4047	3.5836	3.7748
64	2.2102	2.3091	2.4146	2.5273	2.6476	2.7761	2.9133	3.0598	3.2163	3.3835
65	2.0064	2.0938	2.1870	2.2864	2.3924	2.5054	2.6261	2.7547	2.8920	3.0386
66	1.8236	1.9010	1.9834	2.0713	2.1649	2.2647	2.3710	2.4843	2.6051	2.7338
67	1.6594	1.7281	1.8012	1.8790	1.9619	2.0501	2.1441	2.2441	2.3506	2.4640
68	1.5117	1.5727	1.6377	1.7068	1.7803	1.8586	1.9418	2.0303	2.1245	2.2247
69	1.3786	1.4329	1.4908	1.5523	1.6177	1.6872	1.7612	1.8397	1.9232	2.0120
70	1.2585	1.3070	1.3587	1.4135	1.4718	1.5338	1.5996	1.6694	1.7437	1.8225
71	1.1501	1.1935	1.2396	1.2887	1.3407	1.3950	1.4548	1.5171	1.5833	1.6535
72	1.0520	1.0909	1.1323	1.1762	1.2228	1.2723	1.3248	1.3806	1.4397	1.5024
73	0.9633	0.9982	1.0353	1.0747	1.1166	1.1610	1.2080	1.2580	1.3110	1.3671
74	0.8830	0.9144	0.9477	0.9831	1.0207	1.0606	1.1030	1.1478	1.1954	1.2458
75	0.8102	0.8385	0.8685	0.9004	0.9342	0.9083	1.0487	1.0915	1.1368	1.1849

**Regulation 32 of the Local Government Pension Scheme (Scotland) Regulations 1998**

**TABLE 3:**  
**MALE MEMBER**

**MALE BENEFICIARY**

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

**PART B**

Member at retirement date	Age last birthday of Beneficiary at Member retirement date															
	0	1	2	3	4	5	6	7	8	9	10	11				
30	4.68005	4.74006	4.8064	4.8783	4.9569	5.0426	5.1358	5.2369	5.3466	5.4653	5.5935	5.7321	5.8815	6.0427	6.2164	6.4037
31	4.4632	4.5159	4.5737	4.6372	4.7067	4.7826	4.8653	4.9552	5.0529	5.1587	5.2733	5.3971	5.5308	5.6751	5.8306	5.9983
32	4.2583	4.3044	4.3552	4.4110	4.4723	4.5393	4.6125	4.6923	4.7791	4.8733	4.9754	5.0860	5.2054	5.3344	5.4736	5.6237
33	4.0649	4.1051	4.1495	4.1985	4.2524	4.3114	4.3761	4.4467	4.5237	4.6073	4.6982	4.7967	4.9033	5.0185	5.1429	5.2771
34	3.8819	3.9170	3.9557	3.9986	4.0458	4.0977	4.1546	4.2170	4.2850	4.3592	4.4299	4.5275	4.6224	4.7251	4.8362	4.9550
35	3.7087	3.7390	3.7728	3.8101	3.8514	3.8969	3.9469	4.0018	4.0619	4.1274	4.1989	4.2766	4.3610	4.4525	4.5514	4.6584
36	3.5442	3.5705	3.5998	3.6323	3.6683	3.7080	3.7518	3.8000	3.8528	3.9107	3.9738	4.0427	4.1175	4.1988	4.2868	4.3821
37	3.3879	3.4106	3.4360	3.4641	3.4954	3.5300	3.5683	3.6105	3.6568	3.7077	3.7634	3.8242	3.8904	3.9624	4.0406	4.1254
38	3.2392	3.2587	3.2805	3.3049	3.3320	3.3621	3.3954	3.4322	3.4728	3.5174	3.5663	3.6199	3.6784	3.7421	3.8114	3.8866
39	3.0973	3.1140	3.1328	3.1538	3.1772	3.2033	3.2322	3.2643	3.2997	3.3387	3.3816	3.4286	3.4801	3.5364	3.5976	3.6643
40	2.9618	2.9761	2.9922	3.0103	3.0305	3.0530	3.0780	3.1058	3.1366	3.1706	3.2081	3.2494	3.2946	3.3441	3.3981	3.4570
41	2.8322	2.8445	2.8582	2.8737	2.8910	2.9104	2.9320	2.9561	2.9828	3.0124	3.0451	3.0811	3.1207	3.1641	3.2117	3.2636
42	2.7081	2.7186	2.7303	2.7435	2.7584	2.7750	2.7936	2.8144	2.8375	2.8631	2.8915	2.9229	2.9575	2.9955	3.0372	3.0828
43	2.5892	2.5980	2.6080	2.6193	2.6320	2.6462	2.6622	2.6800	2.6999	2.7221	2.7467	2.7739	2.8040	2.8372	2.8737	2.9137
44	2.4750	2.4824	2.4909	2.5005	2.5113	2.5235	2.5371	2.5524	2.5696	2.5887	2.6099	2.6335	2.6596	2.6885	2.7203	2.7553
45	2.3652	2.3715	2.3787	2.3868	2.3960	2.4064	2.4180	2.4311	2.4458	2.4622	2.4805	2.5009	2.5235	2.5485	2.5762	2.6067
46	2.2597	2.2650	2.2711	2.2780	2.2857	2.2945	2.3044	2.3156	2.3281	2.3422	2.3579	2.3754	2.3950	2.4166	2.4406	2.4671
47	2.1581	2.1626	2.1677	2.1735	2.1801	2.1875	2.1960	2.2055	2.2161	2.2281	2.2416	2.2566	2.2734	2.2921	2.3128	2.3358
48	2.0603	2.0641	2.0684	2.0733	2.0788	2.0851	2.0922	2.1003	2.1094	2.1196	2.1311	2.1439	2.1583	2.1744	2.1923	2.2121
49	1.9661	1.9693	1.9729	1.9770	1.9816	1.9869	1.9930	1.9998	2.0075	2.0161	2.0259	2.0369	2.0492	2.0630	2.0783	2.0954
50	1.8753	1.8780	1.8810	1.8844	1.8883	1.8928	1.8979	1.9036	1.9101	1.9175	1.9258	1.9351	1.9456	1.9573	1.9705	1.9852
51	1.7878	1.7900	1.7925	1.7954	1.7987	1.8024	1.8067	1.8115	1.8170	1.8232	1.8302	1.8382	1.8471	1.8571	1.8683	1.8809
52	1.7034	1.7053	1.7074	1.7098	1.7125	1.7157	1.7192	1.7233	1.7279	1.7331	1.7391	1.7458	1.7533	1.7618	1.7714	1.7821
53	1.6221	1.6236	1.6254	1.6274	1.6297	1.6323	1.6353	1.6387	1.6426	1.6470	1.6520	1.6576	1.6610	1.6712	1.6793	1.6884
54	1.5437	1.5449	1.5464	1.5481	1.5500	1.5522	1.5547	1.5576	1.5608	1.5645	1.5687	1.5734	1.578	1.5849	1.5918	1.5995

**TABLE 3:** MALE MEMBER

**MALE BENEFICIARY**

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

**PART B**

Age last birthday of Member at retirement date

16    17    18    19    20    21    22    23    24    25    26    27    28    29    30

Age last birthday of Beneficiary at Member retirement date															
Member at retirement date	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
30	6.6055	6.8231	7.0578	7.3111	7.5846	7.8806	8.2012	8.5484	8.9247	9.3330	9.7766	10.2588	10.7836	11.3554	11.9789
31	6.1790	6.3738	6.5337	6.8102	7.0545	7.3188	7.6047	7.9141	8.2491	8.6121	9.0060	9.4338	9.8989	10.4050	10.9553
32	5.7854	5.9597	6.1476	6.3501	6.5684	6.8044	7.0596	7.3354	7.6337	7.9567	8.3067	8.6865	9.0988	9.5471	10.0348
33	5.4217	5.5777	5.7457	5.9268	6.1220	6.3328	6.5606	6.8066	7.0724	7.3599	7.6712	8.0085	8.3743	8.7716	9.2033
34	5.0854	5.2248	5.3751	5.5370	5.7115	5.8998	6.1032	6.3227	6.5597	6.8158	7.0927	7.3925	7.7173	8.0695	8.4519
35	4.7739	4.8985	5.0328	5.1775	5.3334	5.5017	5.6834	5.8793	6.0907	6.3188	6.5654	6.8320	7.1205	7.4330	7.7719
36	4.4851	4.5963	4.7162	4.8455	4.9848	5.1352	5.2974	5.4723	5.6609	5.8643	6.0839	6.3211	6.5776	6.8551	7.1556
37	4.2171	4.3162	4.4232	4.5386	4.6630	4.7973	4.9422	5.0983	5.2666	5.4480	5.6436	5.8548	6.0829	6.3295	6.5962
38	3.9681	4.0564	4.1517	4.2546	4.3656	4.4854	4.6148	4.7541	4.9043	5.0661	5.2405	5.4286	5.6315	5.8507	6.0876
39	3.7366	3.8150	3.8998	3.9914	4.0903	4.1972	4.3126	4.4370	4.5709	4.7152	4.8707	5.0383	5.2190	5.4140	5.6245
40	3.5210	3.5905	3.6658	3.7473	3.8354	3.9306	4.0335	4.1444	4.2639	4.3926	4.5312	4.6805	4.8414	5.0149	5.2021
41	3.3201	3.3816	3.4484	3.5207	3.5989	3.6837	3.7753	3.8741	3.9806	4.0954	4.2189	4.3520	4.4954	4.6498	4.8163
42	3.1326	3.1869	3.2460	3.3100	3.3795	3.4547	3.5362	3.6242	3.7191	3.8213	3.9314	4.0500	4.1777	4.3152	4.4633
43	2.9575	3.0053	3.0574	3.1140	3.1755	3.2422	3.3146	3.3928	3.4772	3.5683	3.6663	3.7720	3.8857	4.0081	4.1399
44	2.7937	2.8357	2.8815	2.9314	2.9857	3.0448	3.1090	3.1784	3.2534	3.3344	3.4216	3.5157	3.6169	3.7259	3.8433
45	2.6402	2.6770	2.7172	2.7612	2.8090	2.8612	2.9180	2.9795	3.0461	3.1180	3.1955	3.2792	3.3693	3.4663	3.5707
46	2.4963	2.5284	2.5637	2.6022	2.6443	2.6903	2.7404	2.7948	2.8537	2.9175	2.9864	3.0607	3.1408	3.2271	3.3200
47	2.3612	2.3891	2.4199	2.4536	2.4905	2.5309	2.5751	2.6231	2.6752	2.7316	2.7927	2.8587	2.9298	3.0065	3.0891
48	2.2341	2.2584	2.2851	2.3145	2.3468	2.3822	2.4210	2.4633	2.5092	2.5591	2.6132	2.6716	2.7347	2.8028	2.8762
49	2.1144	2.1354	2.1586	2.1842	2.2123	2.2433	2.2773	2.3144	2.3549	2.3988	2.4466	2.4983	2.5542	2.6145	2.6795
50	2.0015	2.0196	2.0397	2.0619	2.0864	2.1133	2.1431	2.1756	2.2111	2.2498	2.2918	2.3375	2.3869	2.4403	2.4980
51	1.8949	1.9105	1.9278	1.9470	1.9682	1.9916	2.0175	2.0459	2.0770	2.1110	2.1479	2.1881	2.2318	2.2790	2.3301
52	1.7941	1.8075	1.8224	1.8389	1.8572	1.8775	1.9000	1.9248	1.9519	1.9816	2.0141	2.0494	2.0878	2.1295	2.1746
53	1.6987	1.7101	1.7229	1.7371	1.7529	1.7704	1.7899	1.8114	1.8350	1.8609	1.8893	1.9203	1.9540	1.9907	2.0305
54	1.6082	1.6180	1.6289	1.6410	1.6546	1.6697	1.6865	1.7051	1.7257	1.7482	1.7730	1.8001	1.8296	1.8618	1.8958

**TABLE 3:** *MALE MEMBER*

**MALE BENEFICIARY**

**PART B** *(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	31	32	33	34	35	36	37	38	39	40
30	12.6595	13.4032	14.2165	15.1067	16.0819	17.1509	18.3238	19.6112	21.0252	22.5790
31	11.5575	12.2136	12.9305	13.7144	14.5723	15.5121	16.5422	17.6723	18.9128	20.2752
32	10.5660	11.1452	11.7772	12.4677	13.2226	14.0487	14.9535	15.9452	17.0330	18.2269
33	9.6729	10.1844	10.7420	11.3503	12.0148	12.7412	13.5359	14.4062	15.3600	16.4059
34	8.8674	9.3193	9.8114	10.3478	10.9329	11.5718	12.2701	13.0339	13.8702	14.7865
35	8.1398	8.5394	8.9739	9.4470	9.9625	10.5248	11.1386	11.8093	12.5428	13.3456
36	7.4815	7.8350	8.2191	8.6367	9.0911	9.5862	10.1260	10.7151	11.3587	12.0624
37	6.8850	7.1981	7.5377	7.9065	8.3074	8.7436	9.2187	9.7365	10.3015	10.9185
38	6.3438	6.6212	6.9218	7.2478	7.6017	7.9863	8.4046	8.8600	9.3563	9.8976
39	5.8519	6.0978	6.3640	6.6524	6.9651	7.3044	7.6731	8.0740	8.5102	8.9555
40	5.4041	5.6223	5.8582	6.1135	6.3900	6.6897	7.0148	7.3679	7.7517	8.1693
41	4.9958	5.1895	5.3988	5.6249	5.8696	6.1344	6.4214	6.7327	7.0706	7.4378
42	4.6229	4.7950	4.9807	5.1812	5.3979	5.6321	5.8857	6.1603	6.4581	6.7812
43	4.2819	4.4349	4.5998	4.7776	4.9696	5.1770	5.4012	5.6437	5.9063	6.1909
44	3.9696	4.1056	4.2521	4.4099	4.5802	4.7639	4.9622	5.1766	5.4084	5.6594
45	3.6831	3.8040	3.9342	4.0744	4.2255	4.3883	4.5640	4.7536	4.9584	5.1798
46	3.4200	3.5275	3.6432	3.7678	3.9019	4.0463	4.2020	4.3698	4.5509	4.7465
47	3.1780	3.2736	3.3765	3.4872	3.6063	3.7344	3.8725	4.0211	4.1814	4.3543
48	2.9552	3.0402	3.1316	3.2300	3.3358	3.4496	3.5720	3.7038	3.8457	3.9987
49	2.7498	2.8253	2.9066	2.9940	3.0880	3.1890	3.2977	3.4146	3.5403	3.6757
50	2.5603	2.6273	2.6995	2.7771	2.8606	2.9503	3.0468	3.1505	3.2620	3.3820
51	2.3852	2.4447	2.5087	2.5776	2.6518	2.7314	2.8171	2.9091	3.0080	3.1143
52	2.2234	2.2760	2.3328	2.3939	2.4597	2.5304	2.6065	2.6881	2.7759	2.8702
53	2.0735	2.1201	2.1704	2.2246	2.2829	2.3456	2.4131	2.4856	2.5635	2.6471
54	1.9348	1.9759	2.0203	2.0683	2.1199	2.1756	2.2354	2.2997	2.3688	2.4430

**TABLE 3:** MALE MEMBER

**MALE BENEFICIARY**

**PART B** (to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date						
	46	47	48	49	50	51	52
53	54	55	56	57	58	59	60
30	35.7372	38.7492	42.0551	45.6804	49.6516	53.9960	58.7416
31	31.8099	34.4539	37.3588	40.5481	44.0471	47.8818	52.0795
32	28.3234	30.6385	33.1835	35.9802	39.0515	42.4221	46.1174
33	25.2340	27.2572	29.4818	31.9276	34.6154	37.5675	40.8079
34	22.4999	24.2653	26.2065	28.3409	30.6872	33.2657	36.0980
35	20.0823	21.6212	23.3128	25.1725	27.2168	29.4639	31.9330
36	17.9450	19.2855	20.7583	22.3767	24.1554	26.1102	28.2584
37	16.0558	17.2231	18.5045	19.9119	21.4579	23.1564	25.0225
38	14.3855	15.4017	16.5165	17.7398	19.0827	20.5573	22.1767
39	12.9076	13.7926	14.7623	15.8256	16.9918	18.2714	19.6757
40	11.5991	12.3659	13.2138	14.1380	15.1507	16.2609	17.4783
41	10.4392	11.1110	11.8456	12.6492	13.5289	14.4922	15.5476
42	9.4098	9.9957	10.6355	11.3347	12.0991	12.9353	13.8503
43	8.4950	9.0063	9.5641	10.1727	10.8374	11.5635	12.3573
44		7.6807	8.1275	8.6140	9.1443	9.7226	10.3537
45	6.9549	7.3455	7.7704	8.2328	8.7365	9.2853	9.8838
46	6.3069	6.6488	7.0201	7.4238	7.8628	8.3406	8.8609
47	5.7273	6.0268	6.3518	6.7045	7.0876	7.5040	7.9568
48	5.2080	5.4707	5.7553	6.0639	6.3985	6.7618	7.1563
49	4.7419	4.9726	5.2222	5.4924	5.7851	6.1023	6.4464
50	4.3228	4.5256	4.7447	4.9816	5.2379	5.5153	5.8157
51	3.9454	4.1239	4.3164	4.5244	4.7490	4.9919	5.2545
52	3.6049	3.7621	3.9315	4.1142	4.3114	4.5243	4.7542
53	3.2971	3.4357	3.5850	3.7457	3.9190	4.1058	4.3074
54	3.0184	3.1408	3.2724	3.4140	3.5665	3.7306	3.9075

TABLE 3: MALE MEMBER

MALE BENEFICIARY

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date											
	61	62	63	64	65	66	67	68	69	70	71	72
30	123.8847	134.0055	144.7499	156.1203	168.1158	180.7323	193.9637	207.8021	222.2390	237.2659	252.8758	269.0638
31	110.7524	120.0483	129.9685	140.5227	151.7180	163.5578	176.0430	189.1727	202.9338	217.3529	232.3965	248.0722
32	98.5521	107.0016	116.0607	125.7459	136.0711	147.0471	158.6819	170.9816	183.9497	197.5886	211.9001	226.8861
33	87.3475	94.9551	103.1454	111.9400	121.3584	131.4175	142.1320	153.5144	165.5749	178.3223	191.7640	205.9072
34	77.1591	83.9510	91.2891	99.1986	107.7032	116.8245	126.5824	136.9952	148.0768	159.8480	172.3160	185.4954
35	67.9771	73.9957	80.5180	87.5710	95.1809	103.3727	112.1701	121.5954	131.6525	142.4119	153.8411	165.9747
36	59.7612	65.0600	70.8153	77.0578	83.8118	91.1049	98.9631	107.4116	116.4746	126.1751	136.5356	147.5776
37	52.4591	57.0985	62.1484	67.6359	73.5881	80.0323	86.9952	94.5034	102.5829	111.2592	120.5571	130.5012
38	46.0050	50.0487	54.4568	59.2550	64.4697	70.1272	76.2542	82.8775	90.0237	97.7192	105.9903	114.8631
39	40.3246	43.8359	47.6678	51.8441	56.3896	61.3294	66.6889	72.4944	78.7718	85.5476	92.8482	100.7003
40	35.3427	38.3826	41.7024	45.3239	49.2698	53.5632	58.2283	63.2895	68.7718	74.7007	81.1019	88.0016
41	30.9849	33.6104	36.4790	39.6099	43.0237	46.7416	50.7854	55.1780	59.9426	65.1031	70.6839	76.7100
42	27.1803	29.4441	31.9176	34.6181	37.5638	40.7736	44.2673	48.0656	52.1898	56.6618	61.5044	66.7407
43	23.8633	25.8127	27.94423	30.2674	32.8040	35.5687	38.5793	41.8541	45.4124	49.2740	53.4596	57.9904
44	20.9735	22.6507	24.4825	26.4819	28.6628	31.0400	33.6290	36.4460	39.5081	42.8331	46.4394	50.3462
45	18.4569	19.8995	21.4740	23.1919	25.0652	27.1067	29.3298	31.7490	34.3790	37.2356	40.3352	43.6949
46	16.2654	17.5059	18.8591	20.3345	21.9426	23.6944	25.6016	27.6766	29.9324	32.3827	35.0419	37.9252
47	14.3560	15.4230	16.5860	17.8531	19.2333	20.7359	22.3711	24.1495	26.0825	28.1818	30.4602	32.9307
48	12.6913	13.6095	14.6093	15.6978	16.8824	18.1712	19.5729	21.0966	22.7520	24.5495	26.4998	28.6144
49	11.2385	12.0292	12.8893	13.8247	14.8418	15.9475	17.1491	18.4546	19.8720	21.4104	23.0791	24.8879
50	9.9692	10.6507	11.3911	12.1955	13.0693	14.0184	15.0489	16.1676	17.3815	18.6982	20.1257	21.6725
51	8.8588	9.4467	10.0848	10.7771	11.5284	12.3436	13.2280	14.1871	15.2271	16.3543	17.5757	18.8984
52	7.8859	8.3937	8.9441	9.5407	10.1873	10.8881	11.6476	12.4706	13.3621	14.3277	15.3731	16.5046
53	7.0320	7.4712	7.9466	8.4612	9.0184	9.6215	10.2744	10.9812	11.7461	12.5738	13.4692	14.4376
54	6.2814	6.6617	7.0729	7.5174	7.9980	8.5177	9.0797	9.6873	10.3442	11.0543	11.8219	12.6514

**TABLE 4:** FEMALE MEMBER

**FEMALE BENEFICIARY**

**PART A** *(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	0	1	2	3	4	5	6	7	8	9
50	2.2071	2.2114	2.2164	2.2221	2.2286	2.2361	2.2448	2.2546	2.2659	2.2787
51	2.1184	2.1220	2.1261	2.1309	2.1363	2.1427	2.1499	2.1582	2.1677	2.1785
52	2.0306	2.0336	2.0410	2.0456	2.0508	2.0569	2.0639	2.0718	2.0810	2.0914
53	1.9435	1.9460	1.9489	1.9522	1.9560	1.9604	1.9654	1.9713	1.9779	1.9856
54	1.8574	1.8595	1.8618	1.8646	1.8678	1.8714	1.8756	1.8805	1.8860	1.8924
55	1.7731	1.7748	1.7768	1.7791	1.7817	1.7847	1.7882	1.7922	1.7969	1.8022
56	1.6915	1.6930	1.6946	1.6955	1.6987	1.7012	1.7041	1.7074	1.7113	1.7157
57	1.6130	1.6142	1.6155	1.6171	1.6189	1.6210	1.6234	1.6262	1.6294	1.6330
58	1.5373	1.5383	1.5394	1.5408	1.5423	1.5440	1.5460	1.5483	1.5509	1.5540
59	1.4644	1.4653	1.4662	1.4673	1.4686	1.4700	1.4717	1.4736	1.4757	1.4783
60	1.3943	1.3950	1.3959	1.3968	1.3978	1.3990	1.4004	1.4020	1.4038	1.4059
61	1.3270	1.3277	1.3283	1.3291	1.3300	1.3310	1.3321	1.3334	1.3349	1.3367
62	1.2625	1.2630	1.2636	1.2642	1.2650	1.2658	1.2668	1.2679	1.2691	1.2705
63	1.2006	1.2010	1.2015	1.2021	1.2027	1.2034	1.2042	1.2051	1.2062	1.2073
64	1.1413	1.1417	1.1421	1.1426	1.1431	1.1437	1.1444	1.1451	1.1460	1.1470
65	1.0845	1.0849	1.0852	1.0856	1.0861	1.0866	1.0872	1.0878	1.0885	1.0893
66	1.0302	1.0305	1.0309	1.0312	1.0316	1.0320	1.0325	1.0330	1.0336	1.0343
67	0.9784	0.9786	0.9789	0.9792	0.9795	0.9799	0.9803	0.9808	0.9813	0.9819
68	0.9288	0.9291	0.9293	0.9296	0.9299	0.9302	0.9305	0.9309	0.9314	0.9318
69	0.8816	0.8818	0.8820	0.8823	0.8825	0.8828	0.8831	0.8834	0.8838	0.8842
70	0.8366	0.8368	0.8370	0.8372	0.8374	0.8376	0.8379	0.8382	0.8385	0.8389
71	0.7938	0.7939	0.7941	0.7943	0.7945	0.7947	0.7949	0.7952	0.7954	0.7957
72	0.7531	0.7532	0.7533	0.7535	0.7537	0.7539	0.7541	0.7543	0.7545	0.7548
73	0.7144	0.7146	0.7148	0.7151	0.7153	0.7155	0.7157	0.7159	0.7162	0.7164
74	0.6777	0.6778	0.6780	0.6782	0.6785	0.6787	0.6788	0.6790	0.6793	0.6798
75	0.6429	0.6430	0.6431	0.6432	0.6434	0.6436	0.6438	0.6440	0.6441	0.6443

**TABLE 4:** FEMALE MEMBER

FEMALE BENEFICIARY

**PART A** *(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	16	17	18	19	20	21	22	23	24	25
50	2.4281	2.4606	2.4966	2.5363	2.5800	2.6279	2.6802	2.7374	2.7997	2.8675
51	2.3066	2.3348	2.3661	2.4007	2.4390	2.4810	2.5270	2.5774	2.6325	2.6925
52	2.1903	2.2146	2.2416	2.2717	2.3051	2.3318	2.3821	2.4264	2.4749	2.5279
53	2.0785	2.0993	2.1227	2.1487	2.1776	2.2095	2.2446	2.2834	2.3259	2.3725
54	1.9710	1.9888	2.0088	2.0312	2.0561	2.0838	2.1143	2.1480	2.1852	2.2260
55	1.8684	1.8836	1.9006	1.9198	1.9412	1.9650	1.9914	2.0207	2.0530	2.0886
56	1.7713	1.7842	1.7987	1.8150	1.8334	1.8538	1.8765	1.9018	1.9298	1.9608
57	1.6796	1.6905	1.7028	1.7167	1.7323	1.7498	1.7693	1.7911	1.8153	1.8421
58	1.5928	1.6020	1.6124	1.6242	1.6375	1.6524	1.6691	1.6877	1.7086	1.7317
59	1.5107	1.5184	1.5271	1.5371	1.5483	1.5610	1.5752	1.5911	1.6090	1.6290
60	1.4328	1.4392	1.4466	1.4550	1.4645	1.4752	1.4872	1.5008	1.5161	1.5332
61	1.3590	1.3644	1.3705	1.3776	1.3856	1.3946	1.4048	1.4163	1.4293	1.4440
62	1.2891	1.2935	1.2987	1.3046	1.3113	1.3189	1.3275	1.3372	1.3482	1.3607
63	1.2227	1.2264	1.2307	1.2356	1.2412	1.2476	1.2548	1.2630	1.2724	1.2829
64	1.1597	1.1628	1.1663	1.1704	1.1751	1.1804	1.1865	1.1934	1.2012	1.2102
65	1.0999	1.1024	1.1054	1.1088	1.1127	1.1171	1.1221	1.1279	1.1345	1.1421
66	1.0430	1.0452	1.0476	1.0504	1.0537	1.0573	1.0615	1.0664	1.0719	1.0783
67	0.9891	0.9908	0.9928	0.9952	0.9979	1.0009	1.0044	1.0084	1.0131	1.0184
68	0.9378	0.9393	0.9410	0.9429	0.9451	0.9476	0.9505	0.9539	0.9577	0.9622
69	0.8892	0.8904	0.8918	0.8934	0.8952	0.8973	0.8997	0.9024	0.9056	0.9093
70	0.8430	0.8440	0.8452	0.8465	0.8480	0.8497	0.8517	0.8540	0.8566	0.8597
71	0.7992	0.8001	0.8010	0.8021	0.8033	0.8048	0.8064	0.8082	0.8104	0.8130
72	0.7577	0.7584	0.7592	0.7601	0.7611	0.7623	0.7636	0.7651	0.7670	0.7691
73	0.7184	0.7190	0.7203	0.7212	0.7221	0.7232	0.7245	0.7260	0.7277	0.7298
74	0.6812	0.6816	0.6822	0.6835	0.6843	0.6851	0.6862	0.6874	0.6889	0.6905
75	0.6459	0.6463	0.6468	0.6473	0.6479	0.6485	0.6492	0.6501	0.6511	0.6523

**TABLE 4:**  
**FEMALE MEMBER**

**FEMALE BENEFICIARY**

**PART A**  
*(to apply when member's pension does not increase until age 55)*

**Age last birthday of Member at retirement date**

	Age last birthday of Beneficiary at Member retirement date														
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
50	3.4114	3.5296	3.6574	3.7956	3.9452	4.1072	4.2827	4.4731	4.6797	4.9042	5.1482	5.4137	5.7028	6.0180	6.3617
51	3.1766	3.2820	3.3959	3.5191	3.6524	3.7966	3.9527	4.1219	4.3054	4.5046	4.7209	4.9562	5.2121	5.4908	5.7946
52	2.9578	3.0516	3.1531	3.2627	3.3813	3.5096	3.6484	3.7988	3.9617	4.1384	4.3301	4.5384	4.7649	5.0113	5.2797
53	2.7533	2.8367	2.9269	3.0244	3.1299	3.2439	3.3672	3.5007	3.6452	3.8018	3.9717	4.1561	4.3564	4.5742	4.8111
54	2.5632	2.6362	2.7162	2.8028	2.8965	2.9977	3.1072	3.2256	3.3537	3.4925	3.6429	3.8060	3.9831	4.1754	4.3845
55	2.3847	2.4502	2.5211	2.5979	2.6810	2.7708	2.8679	2.9729	3.0865	3.2094	3.3426	3.4869	3.6434	3.8132	3.9578
56	2.2208	2.2787	2.3415	2.4095	2.4831	2.5628	2.6489	2.7420	2.8427	2.9517	3.0696	3.1973	3.3357	3.4858	3.6488
57	2.0659	2.1209	2.1764	2.2366	2.3018	2.3724	2.4488	2.5313	2.6206	2.7172	2.8217	2.9348	3.0573	3.1900	3.3340
58	1.9307	1.9756	2.0246	2.0778	2.1355	2.1980	2.2656	2.3389	2.4180	2.5036	2.5962	2.6964	2.8049	2.9224	3.0497
59	1.8022	1.8417	1.8848	1.9317	1.9827	2.0380	2.0979	2.1627	2.2329	2.3088	2.3909	2.4797	2.5758	2.6799	2.7926
60	1.6836	1.7182	1.7561	1.7974	1.8423	1.8912	1.9442	2.0016	2.0638	2.1311	2.2039	2.2826	2.3678	2.4599	2.5597
61	1.5741	1.6044	1.6376	1.6738	1.7134	1.7565	1.8033	1.8541	1.9092	1.9688	2.0334	2.1032	2.1787	2.2605	2.3489
62	1.4730	1.4994	1.5284	1.5602	1.5949	1.6329	1.6742	1.7191	1.7678	1.8207	1.8779	1.9398	2.0068	2.0793	2.1577
63	1.3795	1.4024	1.4277	1.4555	1.4860	1.5193	1.5557	1.5953	1.6384	1.6852	1.7358	1.7908	1.8502	1.9145	1.9842
64	1.2930	1.3128	1.3348	1.3591	1.3857	1.4150	1.4469	1.4818	1.5199	1.5612	1.6061	1.6547	1.7075	1.7645	1.8264
65	1.2128	1.2300	1.2490	1.2701	1.2934	1.3189	1.3470	1.3777	1.4112	1.4477	1.4874	1.5305	1.5772	1.6279	1.6627
66	1.1385	1.1533	1.1698	1.1880	1.2083	1.2306	1.2551	1.2820	1.3115	1.3437	1.3787	1.4169	1.4583	1.5032	1.5519
67	1.0696	1.0823	1.0964	1.1122	1.1298	1.1492	1.1706	1.1942	1.2200	1.2483	1.2792	1.3129	1.3496	1.3894	1.4327
68	1.0055	1.0164	1.0286	1.0422	1.0573	1.0742	1.0928	1.1134	1.1360	1.1609	1.1881	1.2178	1.2502	1.2855	1.3239
69	0.9459	0.9552	0.9656	0.9773	0.9904	1.0050	1.0212	1.0391	1.0589	1.0807	1.1046	1.1307	1.1594	1.1906	1.2245
70	0.8905	0.8984	0.9073	0.9173	0.9286	0.9412	0.9552	0.9707	0.9880	1.0070	1.0279	1.0510	1.0762	1.1037	1.1338
71	0.8389	0.8456	0.8532	0.8617	0.8714	0.8822	0.8943	0.9078	0.9227	0.9393	0.9577	0.9778	1.0000	1.0243	1.0509
72	0.7907	0.7964	0.8029	0.8102	0.8184	0.8277	0.8381	0.8497	0.8627	0.8772	0.8931	0.9108	0.9303	0.9517	0.9751
73	0.7459	0.7506	0.7561	0.7623	0.7693	0.7773	0.7862	0.7962	0.8075	0.8200	0.8339	0.8493	0.8664	0.8852	0.9058
74	0.7040	0.7080	0.7126	0.7179	0.7238	0.7306	0.7383	0.7469	0.7556	0.7674	0.7795	0.7929	0.8078	0.8243	0.8424
75	0.6648	0.6682	0.6721	0.6766	0.6816	0.6874	0.6939	0.7097	0.7190	0.7295	0.7411	0.7541	0.7685	0.7844	

**TABLE 4:**  
**FEMALE MEMBER**

**FEMALE BENEFICIARY**

**PART A**  
*(to apply when member's pension does not increase until age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date														
	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
50	6.7370	7.1471	7.5954	8.0859	8.6231	9.2116	9.8568	10.5647	11.3418	12.1953	13.1331	14.1642	15.2983	16.5460	17.9193
51	6.1261	6.4879	6.8832	7.3154	7.7883	8.3061	8.8735	9.4957	10.1782	10.9274	11.7504	12.6547	13.6490	14.7425	15.9458
52	5.5723	5.8914	6.2397	6.6204	7.0366	7.4920	7.9906	8.5370	9.1361	9.7934	10.5150	11.3075	12.1784	13.1359	14.1890
53	5.0692	5.3505	5.6574	5.9924	6.3584	6.7586	7.1965	7.6761	8.2015	8.7776	9.4097	10.1035	10.8656	11.7030	12.6237
54	4.6121	4.8599	5.1301	5.4248	5.7465	6.0980	6.4823	6.9029	7.3634	7.8680	8.4212	9.0281	9.6943	10.4260	11.2300
55	4.1984	4.4168	4.6546	4.9138	5.1966	5.5053	5.8426	6.2113	6.6149	7.0567	7.5409	8.0716	8.6539	9.2930	9.9948
56	3.8258	4.0183	4.2278	4.4559	4.7046	4.9759	5.2720	5.5956	5.9494	6.3366	6.7605	7.2249	7.7340	8.2925	8.9054
57	3.4904	3.6602	3.8449	4.0458	4.2647	4.5033	4.7636	5.0478	5.3583	5.6978	6.0692	6.4759	6.9215	7.4099	7.9456
58	3.1879	3.3379	3.5008	3.6780	3.8708	4.0808	4.3098	4.5596	4.8323	5.1302	5.4560	5.8124	6.2027	6.6302	7.0988
59	2.9147	3.0472	3.1911	3.3475	3.5175	3.7025	3.9041	4.1238	4.3635	4.6253	4.9112	5.2239	5.5659	5.9404	6.3506
60	2.6679	2.7851	2.9123	3.0504	3.2004	3.3636	3.5412	3.7347	3.9457	4.1758	4.4271	4.7016	5.0018	5.3302	5.6897
61	2.4447	2.5485	2.6610	2.7831	2.9157	3.0598	3.2166	3.3872	3.5730	3.7757	3.9968	4.2382	4.5019	4.7903	5.1058
62	2.2427	2.3347	2.4343	2.5424	2.6597	2.7871	2.9256	3.0762	3.2402	3.4188	3.6136	3.8262	4.0583	4.3119	4.5891
63	2.0595	2.1411	2.2295	2.3253	2.4291	2.5419	2.6644	2.7975	2.9424	3.1001	3.2720	3.4594	3.6639	3.8872	4.1312
64	1.8932	1.9657	2.0441	2.1291	2.2212	2.3211	2.4296	2.5474	2.6756	2.8150	2.9668	3.1323	3.3127	3.5097	3.7247
65	1.7422	1.8065	1.8761	1.9516	2.0333	2.1220	2.2182	2.3226	2.4361	2.5595	2.6938	2.8401	2.9996	3.1735	3.3633
66	1.6047	1.6619	1.7238	1.7908	1.8634	1.9422	2.0276	2.1202	2.2209	2.3303	2.4493	2.5788	2.7199	2.8737	3.0414
67	1.4795	1.5303	1.5854	1.6450	1.7096	1.7796	1.8555	1.9378	2.0272	2.1243	2.2298	2.3446	2.4697	2.6059	2.7544
68	1.3655	1.4106	1.4596	1.5126	1.5701	1.6323	1.6999	1.7731	1.8525	1.9388	2.0326	2.1345	2.2455	2.3663	2.4979
69	1.2615	1.3016	1.3451	1.3923	1.4434	1.4989	1.5590	1.6242	1.6949	1.7717	1.8551	1.9457	2.0443	2.1516	2.2685
70	1.1666	1.2022	1.2409	1.2829	1.3284	1.3778	1.4314	1.4895	1.5525	1.6209	1.6952	1.7759	1.8636	1.9590	2.0630
71	1.0799	1.1115	1.1459	1.1832	1.2238	1.2678	1.3156	1.3674	1.4236	1.4846	1.5508	1.6228	1.7010	1.7860	1.8785
72	1.0008	1.0288	1.0593	1.0925	1.1286	1.1679	1.2105	1.2567	1.3069	1.3613	1.4205	1.4847	1.5544	1.6303	1.7128
73	0.9285	0.9533	0.9833	1.0098	1.0420	1.0770	1.1150	1.1562	1.2011	1.2497	1.3025	1.3599	1.4222	1.4900	1.5637
74	0.8624	0.8843	0.9083	0.9345	0.9631	0.9942	1.0281	1.0650	1.1050	1.1485	1.1958	1.2471	1.3028	1.3634	1.4293
75	0.8020	0.8213	0.8425	0.8658	0.8912	0.9189	0.9491	0.9820	1.0178	1.0567	1.0990	1.1449	1.1949	1.2491	1.3081

**TABLE 4:**  
**FEMALE MEMBER**

**FEMALE BENEFICIARY**

**PART A**      *(to apply when member's pension does not increase until age 55)*

**Age last birthday of Member at retirement date**

	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
50	19.4313	21.0960	22.9291	24.9477	27.11704	29.6176	32.3112	35.2751	38.5349	42.1183	46.0548	50.3756	55.1137	60.3040	65.9826
51	17.2701	18.7280	20.3331	22.1004	24.0464	26.1888	28.5472	31.1426	33.9977	37.1369	40.5863	44.3737	48.5286	53.0817	58.0655
52	15.3477	16.6230	18.0266	19.5718	21.2730	23.1458	25.2073	27.4760	29.9719	32.7166	35.7331	39.0459	42.6813	46.6664	51.0302
53	13.6363	14.7502	15.9759	17.3249	18.8096	20.4439	22.2425	24.2218	26.3992	28.7936	31.4253	34.3159	37.4884	40.9671	44.7771
54	12.1138	13.0857	14.1546	15.3306	16.6245	18.0482	19.6148	21.3382	23.2339	25.3183	27.6091	30.1253	32.8868	35.9150	39.2321
55	10.7659	11.6134	12.5451	13.5695	14.6963	15.9356	17.2988	18.7980	20.4466	22.2589	24.2503	26.4372	28.8372	31.4687	34.3512
56	9.5785	10.3178	11.1301	12.0228	13.0043	14.0833	15.2696	16.5739	18.0076	19.5832	21.3140	23.2143	25.2993	27.5851	30.0887
57	8.5335	9.1789	9.8876	10.6661	11.5215	12.4615	13.4945	14.6298	15.8772	17.2475	18.7523	20.4040	22.2157	24.2014	26.3759
58	7.6127	8.1765	8.7953	9.4747	10.2207	11.0401	11.9401	12.9287	14.0145	15.2068	16.5156	17.9516	19.5262	21.2514	23.1401
59	6.8002	7.2932	7.8338	8.4271	9.0782	9.7929	10.5775	11.4389	12.3845	13.4223	14.5610	15.8099	17.1786	18.6778	20.3184
60	6.0834	6.5149	6.9878	7.5065	8.0753	8.6994	9.3841	10.1355	10.9598	11.8641	12.8559	13.9430	15.1340	16.4379	17.8641
61	5.4511	5.8293	6.2436	6.6976	7.1954	7.7411	8.3396	8.9960	9.7158	10.5050	11.3701	12.3179	13.3559	14.4918	15.7337
62	4.8924	5.2244	5.5878	5.9859	6.4221	6.9001	7.4240	7.9983	8.6278	9.3176	10.0734	10.9012	11.8073	12.7985	13.8818
63	4.3980	4.6898	5.0091	5.3587	5.7415	6.1607	6.6201	7.1233	7.6747	8.2786	8.9401	9.6642	10.4565	11.3228	12.2693
64	3.9597	4.2166	4.4976	4.8050	5.1414	5.5098	5.9131	6.3548	6.8385	7.3681	7.9479	8.5823	9.2762	10.0347	10.8630
65	3.5706	3.7971	4.0446	4.3154	4.6116	4.9357	5.2904	5.6787	6.1037	6.5688	7.0779	7.6346	8.2434	8.9086	9.6347
66	3.2246	3.4245	3.6430	3.8818	4.1430	4.4286	4.7410	5.0829	5.4569	5.8662	6.3138	6.8032	7.3382	7.9225	8.5602
67	2.9164	3.0932	3.2863	3.4973	3.7279	3.9799	4.2556	4.5571	4.8868	5.2474	5.6417	6.0726	6.5435	7.0576	7.6186
68	2.6415	2.7981	2.9690	3.1557	3.3596	3.5824	3.8260	4.0923	4.3834	4.7017	5.0495	5.4296	5.8448	6.2979	6.7922
69	2.3959	2.5348	2.6863	2.8518	3.0324	3.2297	3.4452	3.6808	3.9382	4.2196	4.5270	4.8628	5.2294	5.6295	6.0658
70	2.1762	2.2996	2.4341	2.5809	2.7411	2.9161	3.1072	3.3159	3.5439	3.7931	4.0652	4.3623	4.6866	5.0405	5.4262
71	1.9793	2.0891	2.2087	2.3392	2.4816	2.6370	2.8066	2.9919	3.1942	3.4151	3.6564	3.9197	4.2071	4.5206	4.8622
72	1.8026	1.9004	2.0070	2.1232	2.2499	2.3881	2.5390	2.7036	2.8834	3.0797	3.2939	3.5278	3.7828	4.0610	4.3640
73	1.6438	1.7311	1.8262	1.9298	2.0427	2.1659	2.3003	2.4469	2.6069	2.7816	2.9721	3.1801	3.4069	3.6541	3.9234
74	1.5010	1.5790	1.6639	1.7564	1.8573	1.9672	2.0871	2.2179	2.3605	2.5162	2.6860	2.8712	3.0732	3.2933	3.5330
75	1.3723	1.4421	1.5181	1.6009	1.6910	1.7893	1.8964	2.0132	2.1406	2.2796	2.4312	2.5965	2.7766	2.9729	3.1866

**TABLE 4:**  
**FEMALE MEMBER**

**FEMALE BENEFICIARY**

**PART B**  
*(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)*

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date															
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
30	5.6602	5.7642	5.8780	6.0023	6.1377	6.2850	6.4448	6.6181	6.8058	7.0089	7.2285	7.4660	7.7228	8.0006	8.3012	8.6267
31	5.3731	5.4646	5.5650	5.6750	5.7950	5.9258	6.0681	6.2225	6.3899	6.5712	6.7673	6.9794	7.2088	7.4569	7.7252	8.0155
32	5.1055	5.1857	5.2741	5.3710	5.4772	5.5931	5.7194	5.8567	6.0058	6.1675	6.3425	6.5319	6.7367	6.9582	7.1977	7.4557
33	4.8556	4.9257	5.0032	5.0884	5.1820	5.2845	5.3964	5.5183	5.6508	5.7948	5.9508	6.1197	6.3025	6.5002	6.7140	6.9451
34	4.6219	4.6830	4.7507	4.8254	4.9077	4.9980	5.0969	5.2048	5.3224	5.4504	5.5892	5.7397	5.9027	6.0791	6.2699	6.4761
35	4.4029	4.4560	4.5150	4.5803	4.6524	4.7317	4.8188	4.9142	5.0183	5.1318	5.2551	5.3891	5.5343	5.6915	5.8616	6.0455
36	4.1975	4.2434	4.2946	4.3514	4.4144	4.4839	4.5604	4.6444	4.7363	4.8367	4.9461	5.0651	5.1942	5.3342	5.4858	5.6498
37	4.0043	4.0439	4.0881	4.1375	4.1923	4.2529	4.3199	4.3937	4.4746	4.5632	4.6600	4.7655	4.8801	5.0046	5.1395	5.2856
38	3.8223	3.8563	3.9371	3.9846	4.0374	4.0958	4.1604	4.2315	4.3094	4.3948	4.4881	4.5896	4.7001	4.8200	4.9500	
39	3.6504	3.6795	3.7123	3.7490	3.7901	3.8359	3.8867	3.9430	4.0052	4.0736	4.1487	4.2310	4.3208	4.4186	4.5250	4.6405
40	3.4878	3.5127	3.5407	3.5722	3.6076	3.6472	3.6912	3.7402	3.7944	3.8543	3.9201	3.9925	4.0716	4.1581	4.2523	4.3547
41	3.3337	3.3549	3.3788	3.4057	3.4361	3.4701	3.5082	3.5506	3.5977	3.6499	3.7075	3.7709	3.8405	3.9167	3.9999	4.0906
42	3.1874	3.2053	3.2256	3.2466	3.2745	3.3037	3.3365	3.3731	3.4139	3.4592	3.5094	3.5649	3.6259	3.6928	3.7661	3.8462
43	3.0481	3.0632	3.0804	3.1000	3.1221	3.1471	3.1751	3.2066	3.2418	3.2811	3.3247	3.3729	3.4262	3.4849	3.5493	3.6198
44	2.9153	2.9281	2.9426	2.9592	2.9780	2.9992	3.0232	3.0502	3.0805	3.1143	3.1520	3.1940	3.2404	3.2916	3.3480	3.4099
45	2.7886	2.7993	2.8115	2.8255	2.8414	2.8595	2.8799	2.9029	2.9289	2.9580	2.9905	3.0267	3.0670	3.1116	3.1609	3.2151
46	2.6674	2.6763	2.6866	2.6984	2.7118	2.7271	2.7444	2.7640	2.7862	2.8111	2.8390	2.8703	2.9051	2.9438	2.9866	3.0339
47	2.5513	2.5588	2.5674	2.5773	2.5886	2.6015	2.6161	2.6328	2.6516	2.6729	2.6958	2.7236	2.7536	2.7871	2.8242	2.8654
48	2.4400	2.4463	2.4535	2.4617	2.4712	2.4820	2.4944	2.5085	2.5244	2.5425	2.5629	2.5859	2.6117	2.6405	2.6726	2.7082
49	2.3332	2.3384	2.3444	2.3513	2.3592	2.3683	2.3787	2.3906	2.4041	2.4194	2.4368	2.4564	2.4784	2.5031	2.5307	2.5616
50	2.2306	2.2349	2.2399	2.2457	2.2523	2.2599	2.2686	2.2786	2.2900	2.3029	2.3176	2.3343	2.3530	2.3742	2.3979	2.4244
51	2.1319	2.1397	2.1445	2.1500	2.1563	2.1636	2.1720	2.1815	2.1925	2.2049	2.2190	2.2349	2.2529	2.2732	2.2959	
52	2.0370	2.0400	2.0435	2.0474	2.0520	2.0573	2.0634	2.0704	2.0784	2.0876	2.0980	2.1099	2.1234	2.1387	2.1560	2.1754
53	1.9457	1.9482	1.9510	1.9543	1.9626	1.9676	1.9734	1.9801	1.9878	1.9966	2.0066	2.0180	2.0310	2.0456	2.0622	
54	1.8578	1.8598	1.8622	1.8650	1.8681	1.8718	1.8760	1.8808	1.8864	1.8928	1.9002	1.9086	1.9291	1.9415	1.9555	

**TABLE 4:**  
**FEMALE MEMBER**

**FEMALE BENEFICIARY**

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

**PART B**

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date														
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
30	8.9794	9.3618	9.7769	10.2278	10.7180	11.2510	11.8311	12.4637	13.1540	13.9079	14.7322	15.6339	16.6212	17.7030	18.8891
31	8.3299	8.6705	9.0398	9.4407	9.8762	10.3491	10.8634	11.4236	12.0345	12.7011	13.4292	14.2252	15.0961	16.0495	17.0942
32	7.7370	8.0405	8.3594	8.7260	9.1130	9.5329	9.9890	10.4855	11.0263	11.6159	12.2594	12.9623	13.7306	14.5712	15.4915
33	7.1951	7.4657	7.7586	8.0759	8.4200	8.7930	9.1979	9.6380	10.1171	10.6389	11.2078	11.8287	12.5069	13.2481	14.0591
34	6.6991	6.9403	7.2013	7.4839	7.7900	8.1216	8.4810	8.8715	9.2961	9.7581	10.2615	10.8102	11.4090	12.0630	12.7779
35	6.2445	6.4595	6.6922	6.9438	7.2163	7.5112	7.8306	8.1772	8.5537	8.9631	9.4086	9.8938	10.4229	11.0002	11.6306
36	5.8272	6.0189	6.2263	6.4505	6.6931	6.9555	7.2394	7.5472	7.8814	8.2443	8.6388	9.0682	9.5359	10.0457	10.6020
37	5.4436	5.6146	5.7994	5.9992	6.2153	6.4488	6.7013	6.9749	7.2715	7.5934	7.9431	8.3232	8.7369	9.1874	9.6785
38	5.0907	5.2430	5.4077	5.5857	5.7782	5.9861	6.2108	6.4540	6.7175	7.0032	7.3133	7.6501	8.0161	8.4145	8.8483
39	4.7657	4.9012	5.0479	5.2065	5.3779	5.5630	5.7629	5.9793	6.2135	6.4672	6.7423	7.0408	7.3651	7.7175	8.1009
40	4.4659	4.5864	4.7169	4.8581	5.0108	5.1756	5.3535	5.5460	5.7542	5.9797	6.2239	6.4887	6.7760	7.0880	7.4272
41	4.1891	4.2961	4.4121	4.5377	4.6736	4.8203	4.9786	5.1499	5.3351	5.5355	5.7524	5.9874	6.2422	6.5186	6.8188
42	3.9334	4.0282	4.1312	4.2428	4.3636	4.4941	4.6350	4.7873	4.9521	5.1302	5.3230	5.5317	5.7577	6.0028	6.2686
43	3.6968	3.7807	3.8719	3.9709	4.0782	4.1942	4.3195	4.4550	4.6015	4.7600	4.9313	5.1167	5.3173	5.5347	5.7703
44	3.4777	3.5517	3.6323	3.7200	3.8152	3.9182	4.0295	4.1500	4.2803	4.4212	4.5735	4.7382	4.9164	5.1093	5.3182
45	3.2746	3.3397	3.4108	3.4883	3.5726	3.6639	3.7627	3.8697	3.9855	4.1107	4.2461	4.3925	4.5508	4.7220	4.9074
46	3.0860	3.1432	3.2058	3.2741	3.3485	3.4293	3.5169	3.6118	3.7146	3.8259	3.9462	4.0763	4.2170	4.3691	4.5336
47	2.9108	3.0157	3.0758	3.1414	3.2128	3.2902	3.3743	3.4655	3.5643	3.6712	3.7867	3.9117	4.0468	4.1929	
48	2.7477	2.7914	2.8394	2.8921	2.9498	3.0126	3.0810	3.1554	3.2361	3.3237	3.4185	3.5212	3.6322	3.7521	3.8819
49	2.5958	2.6337	2.6755	2.7216	2.7722	2.8274	2.8877	2.9533	3.0247	3.1022	3.1863	3.2773	3.3759	3.4824	3.5976
50	2.4540	2.4868	2.5232	2.5633	2.6075	2.6559	2.7088	2.7666	2.8296	2.8981	2.9725	3.0532	3.1406	3.2352	3.3374
51	2.3214	2.3497	2.3812	2.4161	2.4546	2.4969	2.5432	2.5939	2.6694	2.7098	2.7756	2.8470	2.9244	3.0082	3.0990
52	2.1972	2.2216	2.2488	2.2789	2.3124	2.3492	2.3896	2.4341	2.4827	2.5359	2.5939	2.6570	2.7255	2.7997	2.8802
53	2.0808	2.1017	2.1250	2.1511	2.1800	2.2119	2.2471	2.2859	2.3285	2.3752	2.4262	2.4818	2.5423	2.6080	2.6792
54	1.9714	1.9892	2.0092	2.0316	2.0565	2.0842	2.1147	2.1484	2.1856	2.2264	2.2712	2.3201	2.3734	2.4314	2.4944

**TABLE 4:** FEMALE MEMBER

FEMALE BENEFICIARY

**PART B** (to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	31	32	33	34	35	36	37	38	39	40
30	20.1903	21.6188	23.1879	24.9120	26.8075	28.8921	31.1852	33.7085	36.4852	39.5411
31	18.2397	19.4965	20.8762	22.3918	24.0573	25.8885	27.9027	30.1187	32.5575	35.2418
32	16.5000	17.6057	18.8188	20.1507	21.6137	23.2217	24.9897	26.9345	29.0745	31.4300
33	14.9471	15.9199	16.9867	18.1571	19.4420	20.8536	22.4049	24.1109	25.9875	28.0527
34	13.5600	14.4163	15.3544	16.3831	17.5116	18.7507	20.1118	21.6078	23.2529	25.0627
35	12.3198	13.0736	13.8990	14.8032	15.7946	16.8823	18.0765	19.3883	20.8301	22.4156
36	11.2095	11.8734	12.5998	13.3949	14.2660	15.2211	16.2689	17.4192	18.6828	20.0716
37	10.2143	10.7994	11.4389	12.1384	12.9041	13.7429	14.6625	15.6714	16.7788	17.9954
38	9.3211	9.8370	10.4004	11.0160	11.6893	12.4264	13.2337	14.1188	15.0897	16.1554
39	8.5185	8.9736	9.4702	10.0123	10.6047	11.2526	11.9617	12.7295	13.5899	14.5238
40	7.7961	8.1979	8.6358	9.1135	9.6350	10.2049	10.8280	11.5101	12.2570	13.0758
41	7.1450	7.5000	7.8864	8.3076	8.7670	9.2685	9.8164	10.4156	11.0712	11.7893
42	6.5573	6.8710	7.2123	7.5839	7.9888	8.4305	8.9125	9.4392	10.0151	10.6452
43	6.0259	6.3034	6.6050	6.9331	7.2902	7.6794	8.1038	8.5671	9.0732	9.6265
44	5.5446	5.7903	6.0570	6.3469	6.6621	7.0053	7.3793	7.7870	8.2321	8.7182
45	5.1082	5.3258	5.5618	5.8181	6.0966	6.3994	6.7291	7.0882	7.4799	7.9073
46	4.7117	4.9045	5.1136	5.3403	5.5864	5.8539	6.1448	6.4614	6.8063	7.1823
47	4.3509	4.5219	4.7071	4.9079	5.1256	5.3620	5.6188	5.8981	6.2021	6.5332
48	4.0221	4.1739	4.3381	4.5159	4.7087	4.9177	5.1447	5.3912	5.6593	5.9511
49	3.7221	3.8568	4.0025	4.1601	4.3308	4.5159	4.7165	4.9343	5.1710	5.4283
50	3.4480	3.5675	3.6968	3.8366	3.9879	4.1517	4.3293	4.5219	4.7309	4.9580
51	3.1971	3.3032	3.4179	3.5419	3.6761	3.8213	3.9785	4.1489	4.3337	4.5342
52	2.9672	3.0614	3.1632	3.2732	3.3922	3.5209	3.6602	3.8111	3.9745	4.1518
53	2.7564	2.8399	2.9302	3.0278	3.1334	3.2475	3.3710	3.5046	3.6493	3.8052
54	2.5627	2.6367	2.7168	2.8034	2.8970	2.9983	3.1078	3.2262	3.3544	3.4932

**TABLE 4:**

FEMALE MEMBER

## FEMALE BENEFICIARY

(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)

Age last birthday of Member at retirement date	Age last birthday of Beneficiary at Member retirement date									
	46	47	48	49	50	51	52	53	54	55
30	65.4912	71.4355	77.9607	85.1186	92.9643	101.5566	110.9581	121.2350	132.4574	144.6999
31	58.0795	63.3256	69.0916	75.4257	82.3793	90.0078	98.3704	107.5302	117.5544	128.5147
32	51.4910	56.1086	61.1887	66.7755	72.9166	79.6633	87.0707	95.1979	104.1085	113.8703
33	45.6481	49.7033	54.1680	59.0822	64.4892	70.4361	76.9736	84.1563	92.0433	100.5980
34	40.4783	44.0336	47.9498	52.2629	57.0121	62.2400	67.9928	74.3206	81.2774	88.9218
35	35.9103	39.0229	42.4525	46.2313	50.3943	54.9799	60.0297	65.5891	71.7071	78.4373
36	31.8774	34.5994	37.5991	40.9049	44.5480	48.5627	52.9861	57.8590	63.2257	69.1344
37	28.3197	30.6983	33.3194	36.2081	39.3921	42.9017	46.7699	51.0331	55.7309	60.9064
38	25.1825	27.2599	29.5487	32.0709	34.8510	37.9155	41.2939	45.0181	49.1235	53.6484
39	22.4167	24.2304	26.2281	28.4291	30.8548	33.5285	36.4762	39.7260	43.3090	47.2593
40	19.9778	21.5612	23.3044	25.2246	27.3401	29.6716	32.2416	35.0750	38.1992	41.6441
41	17.8265	19.2088	20.7300	22.4048	24.2495	26.2818	28.5216	30.9906	33.7128	36.7144
42	15.9279	17.1349	18.4625	19.9234	21.5318	23.3031	25.2547	27.4054	29.7762	32.3901
43	14.2511	15.3054	16.4642	17.7388	19.1413	20.6852	22.3855	24.2588	26.3231	28.5987
44	12.7689	13.6901	14.7021	15.8144	17.0376	18.3836	19.8652	21.4967	23.2941	25.2748
45	11.4574	12.2628	13.1469	14.1180	15.1853	16.3590	17.6503	19.0717	20.6368	22.3609
46	10.2958	11.0003	11.7731	12.6213	13.5531	14.5770	15.7029	16.9415	18.3047	19.8058
47	9.2656	9.8823	10.5582	11.2996	12.1133	13.0070	13.9891	15.0689	16.2568	17.5640
48	8.3509	8.8910	9.4825	10.1309	10.8421	11.6226	12.4798	13.4216	14.4570	15.5960
49	7.5376	8.0110	8.5291	9.0965	9.7185	10.4006	11.1491	11.9711	12.8742	13.8670
50	6.8134	7.2286	7.6828	8.1797	8.7240	9.3205	9.9747	10.6925	11.4807	12.3467
51	6.1676	6.5322	6.9305	7.3661	7.8428	8.3648	8.9369	9.5643	10.2526	11.0084
52	5.5909	5.9112	6.2609	6.6430	7.0609	7.5181	8.0188	8.5674	9.1690	9.8291
53	5.0751	5.3568	5.6640	5.9995	6.3660	6.7668	7.2053	7.6856	8.2118	8.7887
54	4.6130	4.8609	5.1311	5.4259	5.7477	6.0993	6.4837	6.9044	7.3650	7.8697

**Regulation 32 of the Local Government Pension Scheme (Scotland) Regulations 1998**

**TABLE 4:** FEMALE MEMBER

FEMALE BENEFICIARY

**PART B** *(to apply when member's pension increases immediately, the increase is awarded and the payment is not suspended until the member reaches age 55)*

Age last birthday of Member at retirement date		Age last birthday of Beneficiary at Member retirement date														
		61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
	30	244.3055	266.1602	289.8045	315.3611	342.9603	372.7403	404.8470	439.4345	476.6556	516.7117	559.7530	605.9773	655.5806	708.7653	765.7398
	31	218.5543	238.4900	260.1205	283.5689	308.9554	336.4484	366.1642	398.2672	432.9207	470.2962	510.5740	553.9418	600.5946	650.7343	704.5678
	32	194.7451	212.7962	232.4335	253.7776	276.9558	302.1077	329.3747	358.9108	390.8774	425.4448	462.7913	503.1031	546.5736	593.4055	643.7945
	33	172.9247	189.1592	206.8614	226.1479	247.1429	269.9788	294.7963	321.7442	350.9804	382.6711	416.9909	454.1224	494.2549	537.5645	584.3122
	34	153.1161	167.6338	183.4967	200.8159	219.7098	240.3053	262.7372	287.1488	313.6920	342.5275	373.8242	407.7591	444.5162	484.2881	527.2644
	35	135.2512	148.1674	162.3060	177.7711	194.6744	213.1357	233.2825	255.2508	279.1850	305.2383	333.5720	364.3556	397.7658	433.9859	473.2046
	36	119.2278	130.6665	143.2070	156.9461	171.9875	188.4428	206.4311	226.0796	247.5239	270.9079	296.3837	324.1113	354.2580	386.9978	422.5102
	37	104.9344	115.0248	126.1014	138.2532	151.5756	166.1712	182.1500	199.6226	218.7357	239.6018	262.3694	287.1876	314.2128	343.6079	375.5416
	38	92.2437	101.1150	110.8642	121.5719	133.3249	146.2169	160.3485	175.8272	192.7680	211.2938	231.5344	253.6275	277.7173	303.9546	332.4958
	39	81.0195	88.7976	97.3530	106.7585	117.0324	128.4395	140.8909	154.5441	169.5035	185.8808	203.7945	223.3698	244.7386	268.0390	293.4144
	40	71.1238	77.9279	85.4173	93.6572	102.7181	112.6758	123.6124	135.6157	148.7797	163.2052	178.9991	196.2748	215.1516	235.7547	258.2143
	41	62.4211	68.3620	74.9050	82.1082	90.0342	98.7511	108.3319	118.8552	130.4053	143.0725	156.9525	172.1472	188.7639	206.9149	226.7177
	42	54.7836	59.9632	65.6703	71.9561	78.8765	86.4917	94.8668	104.0717	114.1815	125.2765	137.4423	150.7697	165.3543	181.2368	198.7021
	43	48.0910	52.6017	57.5732	63.0509	69.0840	75.7258	83.0340	91.0705	99.9019	109.5995	120.2391	131.9015	144.6716	158.6388	173.8964
	44	42.2330	46.1578	50.4843	55.2525	60.5057	66.2909	72.6590	79.6667	87.3668	95.8282	105.1162	115.3019	126.4668	138.6718	152.0174
	45	37.1103	40.5232	44.2858	48.4331	53.0032	58.0374	63.5804	69.6803	76.3890	83.7620	91.8584	100.7413	110.4769	121.1350	132.7885
	46	32.6328	35.5995	38.8702	42.4756	46.4488	50.8263	55.6472	60.9537	66.7915	73.2094	80.2594	87.9969	96.4803	105.7710	115.9332
	47	28.7198	31.2982	34.1406	37.2736	40.7265	44.5310	48.7213	53.3345	58.4106	63.924	70.1257	76.8590	84.2438	92.3339	101.1857
	48	25.3003	27.5411	30.0110	32.7332	35.7331	39.0385	42.6793	46.6879	51.0993	55.9511	61.2833	67.1385	73.5619	80.6008	88.3046
	49	22.3115	24.2592	26.4056	28.7709	31.3771	34.2485	37.4112	40.8936	44.7261	48.9417	53.5754	58.6646	64.2487	70.3694	77.0699
	50	19.6980	21.3914	23.2571	25.3125	27.5769	30.0713	32.8186	35.8434	39.1724	42.8343	46.8598	51.2815	56.1341	61.4539	67.2790
	51	17.4114	18.8843	20.5064	22.2930	24.2608	26.4281	28.8147	31.4421	34.3336	37.5142	41.0108	44.8518	49.0675	53.6898	58.7520
	52	15.4094	16.6911	18.1021	19.6556	21.3662	23.2497	25.3234	27.6060	30.1177	32.8803	35.9172	39.2534	42.9153	46.9308	51.3289
	53	13.6553	14.7712	15.9991	17.3506	18.8382	20.4757	22.2780	24.2615	26.4437	28.8435	31.4815	34.3793	37.5599	41.0478	44.8685
	54	12.1168	13.0889	14.1582	15.3345	16.6288	18.0531	19.6202	21.3443	23.2407	25.3260	27.6177	30.1349	32.8977	35.9273	39.2461