


English Life Table No. 13, Contribution from Dr. V. Kannisto's Life Table collection.

20 pgs

OFFICE OF POPULATION CENSUSES AND SURVEYS



# Life tables

The Registrar General's  
decennial supplement  
for England and Wales  
1970-72

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# Appendix IV

Table IV.1 English Life Tables No.13 1970-72

Age x	$l_x$	$d_x$	$q_x$	$e_x$	Age x	$l_x$	$d_x$	$q_x$	$e_x$
<b>Males</b>									
0	100000	1980	.01980	69.00	55	86728	1082	.01248	19.08
1	98020	117	.00119	69.39	56	85646	1184	.01382	18.32
2	97903	79	.00081	68.47	57	84462	1292	.01530	17.56
3	97824	61	.00062	67.53	58	83170	1408	.01693	16.83
4	97763	51	.00052	66.57	59	81762	1532	.01874	16.11
5	97712	46	.00047	65.60	60	80230	1665	.02075	15.41
6	97666	43	.00044	64.64	61	78565	1805	.02298	14.72
7	97623	40	.00041	63.66	62	76760	1954	.02546	14.06
8	97583	38	.00039	62.69	63	74806	2110	.02821	13.41
9	97545	35	.00036	61.71	64	72696	2270	.03122	12.79
10	97510	33	.00034	60.74	65	70426	2432	.03453	12.18
11	97477	32	.00033	59.76	66	67994	2594	.03815	11.60
12	97445	32	.00033	58.78	67	65400	2752	.04208	11.04
13	97413	35	.00036	57.80	68	62648	2900	.04629	10.50
14	97378	42	.00043	56.82	69	59748	3033	.05076	9.99
15	97336	55	.00056	55.84	70	56715	3145	.05546	9.50
16	97281	73	.00075	54.87	71	53570	3235	.06038	9.02
17	97208	101	.00104	53.91	72	50335	3297	.06551	8.57
18	97107	105	.00108	52.97	73	47038	3335	.07091	8.14
19	97002	106	.00109	52.02	74	43703	3349	.07662	7.72
20	96896	103	.00106	51.08	75	40354	3337	.08269	7.32
21	96793	99	.00102	50.13	76	37017	3301	.08918	6.93
22	96694	95	.00098	49.19	77	33716	3241	.09612	6.56
23	96599	91	.00094	48.23	78	30475	3156	.10357	6.21
24	96508	87	.00090	47.28	79	27319	3048	.11158	5.87
25	96421	85	.00088	46.32	80	24271	2917	.12019	5.54
26	96336	84	.00087	45.36	81	21354	2764	.12944	5.23
27	96252	84	.00087	44.40	82	18590	2591	.13935	4.94
28	96168	86	.00089	43.44	83	15999	2398	.14990	4.66
29	96082	89	.00093	42.48	84	13601	2191	.16110	4.39
30	95993	93	.00097	41.51	85	11410	1973	.17293	4.14
31	95900	99	.00103	40.55	86	9437	1749	.18538	3.90
32	95801	104	.00109	39.60	87	7688	1525	.19842	3.68
33	95697	111	.00116	38.64	88	6163	1307	.21202	3.47
34	95586	119	.00124	37.68	89	4856	1098	.22615	3.28
35	95467	128	.00134	36.73	90	3758	905	.24077	3.09
36	95339	139	.00146	35.78	91	2853	730	.25586	2.92
37	95200	153	.00161	34.83	92	2123	576	.27137	2.76
38	95047	170	.00179	33.88	93	1547	444	.28726	2.61
39	94877	191	.00201	32.94	94	1103	335	.30348	2.47
40	94686	214	.00226	32.01	95	768	246	.31999	2.34
41	94472	241	.00255	31.08	96	522	176	.33675	2.22
42	94231	271	.00288	30.16	97	346	122	.35371	2.10
43	93960	306	.00326	29.24	98	224	83	.37083	2.00
44	93654	346	.00369	28.34	99	141	55	.38804	1.91
45	93308	388	.00416	27.44	100	86	35	.40535	1.84
46	92920	436	.00469	26.55	101	51	22	.42277	
47	92484	487	.00527	25.68	102	29	13	.44028	
48	91997	544	.00591	24.81	103	16	7	.45790	
49	91453	605	.00662	23.95	104	9	4	.47562	
50	90848	671	.00739	23.11	105	5	2	.49344	
51	90177	742	.00823	22.28	106	3	2	.51136	
52	89435	818	.00915	21.46	107	1	1	.52938	
53	88617	900	.01016	20.65					
54	87717	989	.01127	19.86					

Table IV.1 Continued

Age x	$l_x$	$d_x$	$q_x$	$e_x$	Age x	$l_x$	$d_x$	$q_x$	$e_x$
<b>Females</b>									
0	100000	1523	.01523	75.25	55	91321	617	.00676	24.10
1	98477	104	.00106	75.41	56	90704	665	.00733	23.26
2	98373	66	.00067	74.49	57	90039	716	.00795	22.43
3	98307	51	.00052	73.54	58	89323	772	.00864	21.61
4	98256	40	.00041	72.58	59	88551	833	.00941	20.79
5	98216	33	.00034	71.61	60	87718	899	.01025	19.98
6	98183	29	.00030	70.63	61	86819	972	.01120	19.19
7	98154	27	.00028	69.65	62	85847	1053	.01227	18.40
8	98127	26	.00026	68.67	63	84794	1143	.01348	17.62
9	98101	24	.00024	67.69	64	83651	1243	.01486	16.86
10	98077	23	.00023	66.71	65	82408	1352	.01641	16.10
11	98056	22	.00022	65.72	66	81056	1474	.01818	15.36
12	98032	21	.00021	64.74	67	79582	1605	.02017	14.64
13	98011	22	.00022	63.75	68	77977	1749	.02243	13.93
14	97989	24	.00025	62.76	69	76228	1904	.02498	13.24
15	97965	28	.00029	61.78	70	74324	2069	.02784	12.56
16	97937	34	.00035	60.80	71	72255	2243	.03104	11.91
17	97903	38	.00039	59.82	72	70012	2424	.03462	11.27
18	97865	42	.00043	58.84	73	67588	2609	.03860	10.66
19	97823	44	.00045	57.86	74	64979	2795	.04301	10.06
20	97779	44	.00045	56.89	75	62184	2977	.04787	9.50
21	97735	44	.00045	55.92	76	59207	3152	.05323	8.95
22	97691	43	.00044	54.94	77	56055	3313	.05910	8.42
23	97648	43	.00044	53.96	78	52742	3455	.06550	7.92
24	97605	43	.00044	52.99	79	49287	3573	.07250	7.44
25	97562	44	.00045	52.01	80	45714	3664	.08014	6.98
26	97518	46	.00047	51.03	81	42050	3720	.08846	6.54
27	97472	48	.00049	50.06	82	38330	3738	.09752	6.13
28	97424	51	.00052	49.08	83	34592	3713	.10734	5.74
29	97373	55	.00056	48.11	84	30879	3642	.11795	5.37
30	97318	58	.00060	47.13	85	27237	3524	.12937	5.02
31	97260	63	.00065	46.16	86	23713	3357	.14157	4.69
32	97197	68	.00070	45.19	87	20356	3146	.15456	4.39
33	97129	75	.00077	44.22	88	17210	2897	.16831	4.10
34	97054	82	.00084	43.26	89	14313	2617	.18281	3.83
35	96972	90	.00093	42.29	90	11696	2316	.19805	3.57
36	96882	100	.00103	41.33	91	9380	2009	.21413	3.34
37	96782	110	.00114	40.37	92	7371	1704	.23113	3.11
38	96672	124	.00128	39.42	93	5667	1412	.24912	2.90
39	96548	138	.00143	38.47	94	4255	1141	.26817	2.70
40	96410	154	.00160	37.52	95	3114	898	.28831	2.52
41	96256	173	.00180	36.58	96	2216	686	.30954	2.35
42	96083	194	.00202	35.65	97	1530	508	.33186	2.19
43	95889	217	.00226	34.72	98	1022	363	.35523	2.04
44	95672	242	.00253	33.80	99	659	250	.37957	1.91
45	95430	268	.00281	32.88	100	409	166	.40489	1.79
46	95162	296	.00311	31.97	101	243	105	.43118	
47	94866	325	.00343	31.07	102	138	63	.45844	
48	94541	356	.00377	30.18	103	75	37	.48668	
49	94185	388	.00412	29.29	104	38	20	.51590	
50	93797	421	.00449	28.41	105	18	10	.54609	
51	93376	457	.00489	27.53	106	8	5	.57726	
52	92919	493	.00531	26.66	107	3	2	.60940	
53	92426	532	.00576	25.80	108	1	1	.64251	
54	91894	573	.00624	24.95					