

English Life Table No. 10, Contribution from Dr. V. Kannisto's Life Table collection.

1930-32  
M

APPENDIX IV. TABLE I.  
ENGLISH LIFE TABLE No. 10. 1930-32.  
MALES.

Age. x.	$l_x$	$d_x$	$p_x$	$q_x$	$e_x$	Age. x.	$l_x$	$d_x$	$p_x$	$q_x$	$e_x$	Age. x.	$l_x$	$d_x$
0	100,000	7,186	.92814	.07186	58.74	55	70,041	1,130	.98386	.01614	17.89	0	100,000	5,457
1	92,814	1,420	.98470	.01530	62.25	56	68,911	1,202	.98256	.01744	17.17	1	94,545	1,271
2	91,394	600	.99343	.00657	62.21	57	67,709	1,280	.98110	.01890	16.47	2	93,273	500
3	90,794	400	.99559	.00441	61.62	58	66,429	1,362	.97950	.02050	15.78	3	92,711	377
4	90,394	325	.99641	.00359	60.89	59	65,067	1,447	.97776	.02224	15.10	4	92,334	311
5	90,069	309	.99657	.00343	60.11	60	63,620	1,536	.97585	.02415	14.43	5	92,024	277
6	89,760	233	.99740	.00260	59.31	61	62,084	1,633	.97370	.02630	13.77	6	91,750	244
7	89,527	195	.99782	.00218	58.47	62	60,451	1,738	.97125	.02875	13.13	7	91,536	211
8	89,332	165	.99815	.00185	57.59	63	58,713	1,849	.96850	.03150	12.50	8	91,300	177
9	89,167	144	.99839	.00161	56.70	64	56,864	1,965	.96545	.03455	11.89	9	91,212	143
10	89,023	130	.99854	.00146	55.79	65	54,899	2,081	.96200	.03791	11.30	10	91,082	110
11	88,893	124	.99861	.00139	54.87	66	52,818	2,198	.95832	.04162	10.73	11	90,960	77
12	88,769	125	.99859	.00141	53.95	67	50,620	2,312	.95432	.04568	10.17	12	90,839	44
13	88,644	134	.99849	.00151	53.02	68	48,308	2,422	.94986	.05014	9.63	13	90,712	11
14	88,510	150	.99830	.00170	52.10	69	45,886	2,525	.94498	.05502	9.12	14	90,574	1
15	88,360	174	.99803	.00197	51.10	70	43,361	2,617	.93965	.06035	8.62	15	90,420	1
16	88,186	200	.99773	.00227	50.29	71	40,744	2,695	.93385	.06615	8.14	16	90,247	1
17	87,986	228	.99741	.00259	49.40	72	38,049	2,757	.92754	.07246	7.68	17	90,053	1
18	87,758	249	.99716	.00284	48.53	73	35,292	2,801	.92062	.07938	7.24	18	89,841	1
19	87,509	264	.99698	.00302	47.66	74	32,491	2,826	.91303	.08697	6.82	19	89,616	1
20	87,245	276	.99684	.00316	46.81	75	29,665	2,824	.90481	.09519	6.43	20	89,383	1
21	86,969	283	.99675	.00325	45.95	76	26,841	2,791	.89603	.10397	6.05	21	89,143	1
22	86,686	286	.99670	.00330	45.10	77	24,050	2,724	.88675	.11325	5.69	22	88,898	1
23	86,400	289	.99666	.00334	44.25	78	21,326	2,626	.87697	.12313	5.36	23	88,647	1
24	86,111	287	.99667	.00333	43.40	79	18,700	2,501	.86667	.13373	5.04	24	88,392	1
25	85,824	283	.99670	.00330	42.54	80	16,196	2,349	.85500	.14500	4.74	25	88,133	1
26	85,541	280	.99673	.00327	41.68	81	13,850	2,173	.84313	.15687	4.46	26	87,870	1
27	85,261	280	.99672	.00328	40.82	82	11,677	1,977	.83073	.16927	4.20	27	87,600	1
28	84,981	281	.99669	.00331	39.95	83	9,700	1,768	.81771	.18229	3.95	28	87,338	1
29	84,700	284	.99665	.00335	39.08	84	7,932	1,555	.80393	.19697	3.72	29	87,000	1
30	84,416	287	.99660	.00340	38.21	85	6,377	1,342	.78952	.21048	3.50	30	86,702	1
31	84,129	294	.99651	.00349	37.34	86	5,035	1,135	.77456	.22544	3.30	31	86,515	1
32	83,835	303	.99639	.00361	36.47	87	3,900	939	.75922	.24078	3.12	32	86,234	1
33	83,532	316	.99622	.00378	35.60	88	2,961	756	.74480	.25520	2.95	33	85,948	1
34	83,216	331	.99602	.00398	34.73	89	2,205	596	.72969	.27031	2.70	34	85,655	1
35	82,885	349	.99579	.00421	33.87	90	1,609	460	.71386	.28614	2.63	35	85,353	1
36	82,536	369	.99553	.00447	33.01	91	1,140	347.8	.69730	.30270	2.40	36	85,042	1
37	82,167	389	.99526	.00474	32.15	92	861.2	256.4	.68002	.31968	2.35	37	84,721	1
38	81,778	411	.99498	.00502	31.30	93	544.8	184.1	.66200	.33800	2.22	38	84,389	1
39	81,367	432	.99469	.00531	30.46	94	360.7	128.7	.64327	.35673	2.09	39	84,040	1
40	80,935	455	.99438	.00562	29.62	95	232.0	87.3	.62381	.37616	1.97	40	83,600	1
41	80,480	481	.99402	.00598	28.78	96	144.7	57.4	.60366	.39634	1.80	41	83,322	1
42	79,960	511	.99361	.00639	27.95	97	87.3	39.4	.58280	.41720	1.76	42	82,938	1
43	79,488	546	.99313	.00687	27.13	98	50.9	22.3	.56131	.43860	1.66	43	82,535	1
44	78,942	585	.99259	.00747	26.32	99	28.0	13.2	.53919	.46081	1.57	44	82,110	1
45	78,357	626	.99201	.00799	25.51	100	15.4	7.5	.51650	.48350	1.48	45	81,660	1
46	77,731	669	.99139	.00861	24.71	101	8.0	4.0	.49320	.50671	1.40	46	81,183	1
47	77,062	713	.99075	.00925	23.92	102	3.9	2.1	.46960	.53040	1.32	47	80,970	1
48	76,349	750	.99010	.00990	23.14	103	1.8	1.0	.44553	.55447	1.25	48	80,137	1
49	75,593	799	.98943	.01057	22.36	104	.8	.5	.42115	.57885	1.18	49	79,505	1
50	74,794	844	.98872	.01128	21.60							50	78,958	1
51	73,950	892	.98794	.01206	20.84							51	78,314	1
52	73,058	940	.98705	.01295	20.09							52	77,929	1
53	72,112	1,005	.98607	.01393	19.34							53	76,860	1
54	71,107	1,066	.98501	.01499	18.61							54	76,120	1

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APPENDIX IV. TABLE I (continued).  
ENGLISH LIFE TABLE NO. 10. 1930-32.

FEMALES.

$q_x$	$\bar{e}_x$	Age $x$	$l_x$	$d_x$	$p_x$	$q_x$	$\bar{e}_x$	Age $x$	$l_x$	$d_x$	$p_x$	$q_x$	$\bar{e}_x$
.01614	17.89	0	100,000	5,455	.94545	.05455	62.88	55	75,290	884	.98826	.01174	20.23
.01744	17.17	1	94,545	1,272	.98655	.01345	65.48	56	74,406	944	.98731	.01269	19.46
.01890	16.47	2	93,273	502	.99397	.00603	65.37	57	73,462	1,012	.98623	.01377	18.70
.02050	15.78	3	92,771	377	.99593	.00407	64.76	58	72,450	1,085	.98503	.01497	17.96
.02224	15.10	4	92,334	310	.99664	.00336	64.03	59	71,305	1,161	.98373	.01627	17.22
.02415	14.43	5	92,024	274	.99702	.00298	63.24	60	70,204	1,243	.98230	.01770	16.50
.02630	13.77	6	91,750	214	.99767	.00233	62.43	61	68,961	1,331	.98070	.01930	15.79
.02875	13.13	7	91,536	176	.99808	.00192	61.57	62	67,630	1,427	.97890	.02110	15.09
.03150	12.50	8	91,300	148	.99838	.00162	60.69	63	66,203	1,527	.97693	.02307	14.40
.03455	11.89	9	91,212	130	.99857	.00143	59.79	64	64,676	1,630	.97480	.02520	13.73
.03791	11.30	10	91,082	122	.99866	.00134	58.87	65	63,046	1,737	.97245	.02755	13.07
.04162	10.73	11	90,960	121	.99867	.00133	57.95	66	61,309	1,851	.96981	.03019	12.43
.04568	10.17	12	90,839	127	.99860	.00140	57.03	67	59,458	1,975	.96679	.03321	11.80
.05014	9.63	13	90,712	138	.99848	.00152	56.11	68	57,483	2,104	.96340	.03660	11.19
.05502	9.12	14	90,574	154	.99830	.00170	55.19	69	55,379	2,235	.95965	.04035	10.60
.06035	8.62	15	90,420	173	.99809	.00191	54.28	70	53,144	2,365	.95549	.04451	10.02
.06615	8.14	16	90,247	194	.99785	.00215	53.39	71	50,779	2,496	.95084	.04916	9.46
.07246	7.68	17	90,053	212	.99765	.00235	52.50	72	48,283	2,624	.94565	.05435	8.93
.07938	7.24	18	89,841	225	.99750	.00250	51.62	73	45,659	2,750	.93976	.06024	8.41
.08697	6.82	19	89,616	233	.99740	.00260	50.75	74	42,909	2,869	.93314	.06686	7.92
.09519	6.43	20	89,383	240	.99732	.00268	49.88	75	40,040	2,969	.92586	.07414	7.45
.10397	6.05	21	89,143	245	.99725	.00275	49.02	76	37,071	3,039	.91803	.08197	7.01
.11325	5.69	22	88,898	251	.99718	.00282	48.15	77	34,032	3,071	.90975	.09025	6.59
.12313	5.36	23	88,647	255	.99712	.00288	47.28	78	30,961	3,066	.90097	.09903	6.19
.13373	5.04	24	88,392	259	.99707	.00293	46.42	79	27,895	3,026	.89152	.10848	5.82
.14500	4.74	25	88,133	263	.99702	.00298	45.55	80	24,869	2,949	.88142	.11858	5.46
.15687	4.46	26	87,870	264	.99699	.00301	44.69	81	21,920	2,834	.87069	.12931	5.11
.16927	4.20	27	87,606	268	.99694	.00306	43.82	82	19,086	2,684	.85935	.14065	4.72
.18229	3.95	28	87,338	272	.99689	.00311	42.95	83	16,402	2,505	.84725	.15275	4.33
.19607	3.72	29	87,066	274	.99685	.00315	42.09	84	13,897	2,303	.83429	.16571	4.25
.21048	3.50	30	86,792	277	.99681	.00310	41.22	85	11,594	2,080	.82058	.17942	4.00
.22544	3.30	31	86,515	281	.99675	.00325	40.35	86	9,514	1,843	.80627	.19373	3.76
.24078	3.12	32	86,234	286	.99668	.00332	39.48	87	7,671	1,599	.79156	.20844	3.55
.25520	2.95	33	85,948	293	.99659	.00341	38.61	88	6,072	1,347	.77822	.22178	3.35
.27031	2.79	34	85,655	302	.99648	.00352	37.74	89	4,725	1,114	.76417	.23583	3.16
.28614	2.63	35	85,353	311	.99636	.00364	36.87	90	3,611	905	.74939	.25061	2.98
.30270	2.49	36	85,042	321	.99623	.00377	36.00	91	2,706	720	.73385	.26615	2.81
.31996	2.35	37	84,721	332	.99608	.00392	35.14	92	1,986	561	.71753	.28247	2.65
.33793	2.22	38	84,389	343	.99593	.00407	34.27	93	1,425	426.9	.70044	.29956	2.50
.35673	2.09	39	84,046	356	.99577	.00423	33.41	94	998.1	316.9	.68254	.31746	2.36
.37619	1.97	40	83,690	368	.99560	.00440	32.55	95	681.2	229.0	.66388	.33612	2.22
.39634	1.86	41	83,322	384	.99539	.00461	31.69	96	452.2	160.8	.64441	.35559	2.09
.41720	1.76	42	82,938	403	.99514	.00486	30.84	97	291.4	109.5	.62415	.37585	1.97
.43866	1.66	43	82,535	425	.99485	.00515	29.99	98	181.9	72.2	.60314	.39686	1.86
.46081	1.57	44	82,110	450	.99452	.00548	29.14	99	109.7	45.9	.58139	.41861	1.75
.48350	1.48	45	81,660	477	.99416	.00584	28.30	100	63.8	28.1	.55893	.44107	1.65
.50671	1.40	46	81,183	507	.99370	.00624	27.46	101	30.7	10.0	.53581	.46419	1.55
.53040	1.32	47	80,670	530	.99332	.00668	26.63	102	19.1	9.3	.51206	.48794	1.46
.55447	1.25	48	80,137	572	.99286	.00714	25.81	103	9.8	5.0	.48775	.51225	1.38
.57885	1.18	49	79,505	607	.99237	.00763	24.99	104	4.8	2.6	.46266	.53704	1.30
		50	78,958	644	.99184	.00816	24.18	105	2.2	1.2	.43777	.56223	1.22
		51	78,314	685	.99125	.00875	23.37	106	1.0	.6	.41228	.58772	1.15
		52	77,629	730	.99059	.00941	22.57						
		53	76,890	779	.98987	.01013	21.78						
		54	76,120	830	.98910	.01090	21.00						