

TABLE 22 :—URBAN AREAS LIFE TABLE, No. 4A, 1945-47—MALES.

Based on the Population in 1946 of the County Boroughs, Boroughs and Urban Districts and on the Registrar-General's Vital Statistics for these Areas for the years 1945-47.

Note: See page 241 for Key to Notation.

Age x	l_x	d_x	p_x	q_x	L_x	T_x	$^o e_x$	Age x
0	100,000	9,294	·90706	·09294	92,777	5,676,502	56·77	0
1	90,706	885	·99024	·00976	90,264	5,583,725	61·56	1
2	89,821	436	·99515	·00485	89,603	5,493,461	61·16	2
3	89,385	295	·99670	·00330	89,237	5,403,858	60·46	3
4	89,090	234	·99737	·00263	88,973	5,314,621	59·65	4
5	88,856	182	·99795	·00205	88,765	5,225,648	58·81	5
6	88,674	141	·99841	·00159	88,604	5,136,883	57·93	6
7	88,533	111	·99875	·00125	88,477	5,048,279	57·02	7
8	88,422	92	·99896	·00104	88,376	4,959,802	56·09	8
9	88,330	85	·99904	·00096	88,288	4,871,426	55·15	9
10	88,245	86	·99902	·00098	88,202	4,783,138	54·20	10
11	88,159	97	·99890	·00110	88,110	4,695,936	53·26	11
12	88,062	113	·99872	·00128	88,006	4,606,826	52·31	12
13	87,949	129	·99853	·00147	87,884	4,518,820	51·38	13
14	87,820	155	·99823	·00177	87,743	4,430,936	50·45	14
15	87,665	184	·99790	·00210	87,573	4,343,193	49·54	15
16	87,481	213	·99757	·00243	87,374	4,255,620	48·65	16
17	87,268	235	·99731	·00269	87,151	4,168,246	47·76	17
18	87,033	251	·99712	·00288	86,907	4,081,095	46·89	18
19	86,782	264	·99696	·00304	86,650	3,994,188	46·03	19
20	86,518	274	·99683	·00317	86,381	3,907,538	45·16	20
21	86,244	283	·99672	·00328	86,103	3,821,157	44·31	21
22	85,961	290	·99663	·00337	85,816	3,735,054	43·45	22
23	85,671	295	·99656	·00344	85,523	3,649,238	42·60	23
24	85,376	297	·99652	·00348	85,228	3,563,715	41·74	24
25	85,079	298	·99650	·00350	84,930	3,478,487	40·89	25
26	84,781	298	·99648	·00352	84,632	3,393,557	40·03	26
27	84,483	301	·99644	·00356	84,332	3,308,925	39·17	27
28	84,182	302	·99641	·00359	84,031	3,224,593	38·31	28
29	83,880	302	·99640	·00360	83,729	3,140,562	37·44	29
30	83,578	303	·99637	·00363	83,427	3,056,833	36·57	30
31	83,275	307	·99631	·00369	83,121	2,973,406	35·71	31
32	82,968	317	·99618	·00382	82,810	2,890,285	34·84	32
33	82,651	333	·99597	·00403	82,484	2,807,475	33·97	33
34	82,318	355	·99569	·00431	82,141	2,724,991	33·10	34
35	81,963	379	·99538	·00462	81,773	2,642,850	32·24	35
36	81,584	404	·99505	·00495	81,382	2,561,077	31·39	36
37	81,180	427	·99474	·00526	80,967	2,479,695	30·55	37
38	80,753	446	·99448	·00552	80,530	2,398,728	29·70	38
39	80,307	461	·99426	·00574	80,076	2,318,198	28·87	39
40	79,846	477	·99402	·00598	79,608	2,238,122	28·03	40
41	79,369	502	·99367	·00633	79,118	2,158,514	27·20	41
42	78,867	540	·99315	·00685	78,597	2,079,396	26·37	42
43	78,327	595	·99241	·00759	78,029	2,000,799	25·54	43
44	77,732	661	·99150	·00850	77,402	1,922,770	24·74	44
45	77,071	734	·99047	·00953	76,704	1,845,368	23·94	45
46	76,337	808	·98941	·01059	75,933	1,768,664	23·17	46
47	75,529	878	·98838	·01162	75,090	1,692,731	22·41	47
48	74,651	935	·98747	·01253	74,183	1,617,641	21·67	48
49	73,716	988	·98660	·01340	73,222	1,543,458	20·94	49

TABLE 22 (contd.) :—URBAN AREAS LIFE TABLE No. 4A, 1945-47—MALES.

Age x	l_x	d_x	p_x	q_x	L_x	T_x	e_x	Age x
50	72,728	1,040	.98570	.01430	72,208	1,470,236	20.22	50
51	71,688	1,099	.98467	.01533	71,139	1,398,028	19.50	51
52	70,589	1,170	.98342	.01658	70,004	1,326,889	18.80	52
53	69,419	1,255	.98192	.01808	68,791	1,256,885	18.11	53
54	68,164	1,348	.98022	.01978	67,490	1,188,094	17.43	54
55	66,816	1,446	.97836	.02164	66,093	1,120,604	16.77	55
56	65,370	1,545	.97636	.02364	64,598	1,054,511	16.13	56
57	63,825	1,642	.97428	.02572	63,004	989,913	15.51	57
58	62,183	1,736	.97208	.02792	61,315	926,909	14.91	58
59	60,447	1,829	.96975	.03025	59,532	865,504	14.32	59
60	58,618	1,918	.96728	.03272	57,659	806,062	13.75	60
61	56,700	2,002	.96470	.03530	55,699	748,403	13.20	61
62	54,698	2,078	.96201	.03799	53,659	692,704	12.66	62
63	52,620	2,144	.95926	.04074	51,548	639,045	12.14	63
64	50,476	2,200	.95642	.04358	49,376	587,497	11.64	64
65	48,276	2,248	.95344	.04656	47,152	538,121	11.15	65
66	46,028	2,290	.95024	.04976	44,883	490,969	10.67	66
67	43,738	2,329	.94676	.05324	42,574	446,086	10.20	67
68	41,409	2,362	.94297	.05703	40,228	403,512	9.74	68
69	39,047	2,387	.93887	.06113	37,853	363,284	9.30	69
70	36,660	2,402	.93449	.06551	35,459	325,431	8.88	70
71	34,258	2,403	.92986	.07014	33,057	289,972	8.46	71
72	31,855	2,389	.92500	.07500	30,660	256,915	8.07	72
73	29,466	2,358	.91999	.08001	28,287	226,255	7.68	73
74	27,108	2,310	.91480	.08520	25,953	197,968	7.30	74
75	24,798	2,250	.90927	.09073	23,673	172,015	6.94	75
76	22,548	2,182	.90322	.09678	21,457	148,342	6.58	76
77	20,366	2,108	.89647	.10353	19,312	126,885	6.23	77
78	18,258	2,032	.88872	.11128	17,242	107,573	5.89	78
79	16,226	1,942	.88029	.11971	15,255	90,331	5.57	79
80	14,284	1,840	.87119	.12881	13,364	75,076	5.26	80
81	12,444	1,725	.86140	.13860	11,582	61,712	4.96	81
82	10,719	1,598	.85093	.14907	9,920	50,130	4.68	82
83	9,121	1,461	.83979	.16021	8,390	40,210	4.41	83
84	7,660	1,318	.82796	.17204	7,001	31,820	4.15	84
85	6,342	1,170	.81545	.18455	5,757	24,819	3.91	85
86	5,172	1,023	.80227	.19773	4,661	19,062	3.69	86
87	4,149	878	.78840	.21160	3,710	14,401	3.47	87
88	3,271	740	.77385	.22615	2,901	10,691	3.27	88
89	2,531	611	.75862	.24138	2,225	7,790	3.08	89
90	1,920	494	.74271	.25729	1,673	5,565	2.90	90
91	1,426	391	.72613	.27387	1,231	3,892	2.73	91
92	1,035	301	.70886	.29114	884	2,661	2.57	92
93	734	227	.69091	.30909	621	1,777	2.42	93
94	507	166	.67228	.32772	424	1,156	2.28	94
95	341	118	.65297	.34703	282	732	2.15	95
96	223	82	.63299	.36701	182	450	2.02	96
97	141	55	.61232	.38768	113	268	1.90	97
98	86	35	.59097	.40903	69	155	1.79	98
99	51	22	.56894	.43106	40	86	1.69	99
100	29	13	.54623	.45377	22	46	1.59	100
101	16	8	.52284	.47716	12	24	1.50	101
102	8	4	.49877	.50123	6	12	1.41	102
103	4	2	.47402	.52598	3	6	1.33	103
104	2	1	.44860	.55140	2	3	1.25	104
105	1	1	.42249	.57751	1	1	1.18	105

TABLE 22 (contd.):—URBAN AREAS LIFE TABLE No. 4A, 1945-47—FEMALES.

Note: See page 241 for Key to Notation.

Age x	l_x	d_x	p_x	q_x	L_x	T_x	e_x	Age x
0	100,000	7,730	.92270	.07730	94,153	6,045,614	60.46	0
1	92,270	858	.99070	.00930	91,841	5,951,461	64.50	1
2	91,412	415	.99546	.00454	91,205	5,859,620	64.10	2
3	90,997	264	.99710	.00290	90,865	5,768,415	63.39	3
4	90,733	221	.99756	.00244	90,622	5,677,550	62.57	4
5	90,512	176	.99805	.00195	90,424	5,586,928	61.73	5
6	90,336	136	.99850	.00150	90,268	5,496,504	60.85	6
7	90,200	103	.99886	.00114	90,149	5,406,236	59.94	7
8	90,097	82	.99909	.00091	90,056	5,316,087	59.00	8
9	90,015	73	.99919	.00081	89,978	5,226,031	58.06	9
10	89,942	77	.99914	.00086	89,904	5,136,053	57.10	10
11	89,865	92	.99898	.00102	89,819	5,046,149	56.15	11
12	89,773	112	.99875	.00125	89,717	4,956,330	55.21	12
13	89,661	133	.99852	.00148	89,594	4,866,613	54.28	13
14	89,528	161	.99820	.00180	89,448	4,777,019	53.36	14
15	89,367	193	.99784	.00216	89,270	4,687,571	52.45	15
16	89,174	224	.99749	.00251	89,062	4,598,301	51.57	16
17	88,950	248	.99721	.00279	88,826	4,509,239	50.69	17
18	88,702	265	.99701	.00299	88,570	4,420,413	49.83	18
19	88,437	278	.99686	.00314	88,298	4,331,843	48.98	19
20	88,159	287	.99674	.00326	88,015	4,243,545	48.14	20
21	87,872	295	.99664	.00336	87,725	4,155,530	47.29	21
22	87,577	303	.99654	.00346	87,425	4,067,805	46.45	22
23	87,274	309	.99646	.00354	87,120	3,980,380	45.61	23
24	86,965	315	.99638	.00362	86,807	3,893,260	44.77	24
25	86,650	318	.99633	.00367	86,491	3,806,453	43.93	25
26	86,332	321	.99628	.00372	86,172	3,719,962	43.09	26
27	86,011	323	.99624	.00376	85,849	3,633,790	42.25	27
28	85,688	323	.99623	.00377	85,527	3,547,941	41.41	28
29	85,365	321	.99624	.00376	85,204	3,462,414	40.56	29
30	85,044	319	.99625	.00375	84,885	3,377,210	39.71	30
31	84,725	319	.99624	.00376	84,565	3,292,325	38.86	31
32	84,406	323	.99617	.00383	84,245	3,207,760	38.00	32
33	84,083	332	.99605	.00395	83,917	3,123,515	37.15	33
34	83,751	345	.99588	.00412	83,578	3,039,598	36.29	34
35	83,406	360	.99568	.00432	83,226	2,956,020	35.44	35
36	83,046	376	.99547	.00453	82,858	2,872,794	34.59	36
37	82,670	393	.99525	.00475	82,474	2,789,936	33.75	37
38	82,277	409	.99503	.00497	82,072	2,707,462	32.91	38
39	81,868	426	.99480	.00520	81,655	2,625,390	32.07	39
40	81,442	443	.99456	.00544	81,221	2,543,735	31.23	40
41	80,999	462	.99430	.00570	80,768	2,462,514	30.40	41
42	80,537	482	.99402	.00598	80,296	2,381,746	29.57	42
43	80,055	501	.99374	.00626	79,804	2,301,450	28.75	43
44	79,554	519	.99348	.00652	79,295	2,221,646	27.93	44
45	79,035	539	.99318	.00682	78,765	2,142,351	27.11	45
46	78,496	566	.99279	.00721	78,213	2,063,586	26.29	46
47	77,930	602	.99228	.00772	77,629	1,985,373	25.48	47
48	77,328	650	.99160	.00840	77,003	1,907,744	24.67	48
49	76,678	708	.99077	.00923	76,324	1,830,741	23.88	49
50	75,970	770	.98986	.01014	75,585	1,754,417	23.09	50
51	75,200	833	.98892	.01108	74,784	1,678,832	22.32	51
52	74,367	893	.98799	.01201	73,920	1,604,048	21.57	52
53	73,474	946	.98712	.01288	73,001	1,530,128	20.83	53
54	72,528	994	.98629	.01371	72,031	1,457,127	20.09	54
55	71,534	1,044	.98541	.01459	71,012	1,385,096	19.36	55
56	70,490	1,098	.98442	.01558	69,941	1,314,084	18.64	56
57	69,392	1,162	.98325	.01675	68,811	1,244,143	17.93	57
58	68,230	1,232	.98194	.01806	67,614	1,175,332	17.23	58
59	66,998	1,303	.98055	.01945	66,347	1,107,718	16.53	59

TABLE 22 (contd.) :—URBAN AREAS LIFE TABLE No. 4A, 1945-47—FEMALES.

Age x	l_x	d_x	p_x	q_x	L_x	T_x	$^o e_x$	Age x
60	65,695	1,382	.97897	.02103	65,004	1,041,371	15.85	60
61	64,313	1,471	.97712	.02288	63,577	976,867	15.18	61
62	62,842	1,578	.97489	.02511	62,053	912,700	14.53	62
63	61,264	1,708	.97212	.02788	60,410	850,737	13.80	63
64	59,556	1,855	.96885	.03115	58,629	790,327	13.27	64
65	57,701	2,005	.96525	.03475	56,698	731,698	12.68	65
66	55,696	2,143	.96152	.03848	54,625	675,000	12.12	66
67	53,553	2,256	.95788	.04212	52,425	620,375	11.58	67
68	51,297	2,336	.95447	.04553	50,129	567,950	11.07	68
69	48,961	2,392	.95115	.04885	47,765	517,821	10.58	69
70	46,569	2,434	.94773	.05227	45,352	470,056	10.09	70
71	44,135	2,470	.94403	.05597	42,900	424,704	9.62	71
72	41,665	2,507	.93982	.06018	40,411	381,804	9.16	72
73	39,158	2,545	.93500	.06500	37,886	341,393	8.72	73
74	36,613	2,575	.92967	.07033	35,325	303,507	8.29	74
75	34,038	2,591	.92389	.07611	32,743	268,182	7.88	75
76	31,447	2,587	.91773	.08227	30,153	235,439	7.49	76
77	28,860	2,560	.91130	.08870	27,580	205,286	7.11	77
78	26,300	2,512	.90448	.09552	25,044	177,706	6.76	78
79	23,788	2,444	.89728	.10272	22,560	152,662	6.42	79
80	21,344	2,354	.88972	.11028	20,167	130,096	6.10	80
81	18,990	2,245	.88178	.11822	17,868	109,929	5.79	81
82	16,745	2,119	.87347	.12653	15,685	92,061	5.50	82
83	14,626	1,978	.86478	.13522	13,637	76,376	5.22	83
84	12,648	1,825	.85572	.14428	11,736	62,739	4.96	84
85	10,823	1,664	.84629	.15371	9,991	51,003	4.71	85
86	9,159	1,498	.83649	.16351	8,410	41,012	4.48	86
87	7,601	1,331	.82632	.17368	6,995	32,602	4.26	87
88	6,330	1,166	.81577	.18423	5,747	25,607	4.05	88
89	5,164	1,008	.80485	.19515	4,660	19,860	3.85	89
90	4,156	858	.79355	.20645	3,727	15,200	3.66	90
91	3,298	719	.78189	.21811	2,939	11,473	3.48	91
92	2,579	594	.76985	.23015	2,282	8,534	3.31	92
93	1,985	481	.75744	.24256	1,744	6,252	3.15	93
94	1,504	384	.74466	.25534	1,312	4,508	3.00	94
95	1,120	301	.73150	.26850	970	3,196	2.85	95
96	819	231	.71797	.28203	703	2,226	2.72	96
97	588	174	.70407	.29593	501	1,523	2.59	97
98	414	128	.68980	.31020	350	1,022	2.47	98
99	286	93	.67515	.32485	240	672	2.35	99
100	193	66	.66014	.33986	160	432	2.24	100
101	127	45	.64474	.35526	104	272	2.13	101
102	82	30	.62898	.37102	67	168	2.04	102
103	52	20	.61285	.38715	42	101	1.94	103
104	32	13	.59634	.40366	26	59	1.85	104
105	19	8	.57946	.42054	15	33	1.77	105