

Table 1. Abridged life table of Republic of China
2009

Age X	Probability of death q_x	Number of survivors l_x	Numbers of death d_x	Stationary population		Life expectancy e^0_x
				L_x	T_x	
0M	0.00253	100000	253	8323	7900546	79.01
1M	0.00038	99747	37	8311	7892223	79.12
2M	0.00034	99709	34	8308	7883912	79.07
3M	0.00052	99676	52	24912	7875604	79.01
6M	0.00051	99624	51	49799	7850692	78.80
0	0.00427	100000	427	99653	7900546	79.01
1	0.00045	99573	44	99551	7800893	78.34
2	0.00034	99528	34	99511	7701342	77.38
3	0.00027	99495	27	99481	7601831	76.40
4	0.00023	99468	23	99456	7502350	75.43
5	0.00021	99445	21	99434	7402894	74.44
6	0.00019	99424	19	99414	7303460	73.46
7	0.00018	99404	18	99396	7204046	72.47
8	0.00016	99387	15	99379	7104650	71.48
9	0.00014	99371	14	99365	7005271	70.50
10	0.00013	99358	13	99351	6905906	69.51
11	0.00013	99345	13	99339	6806555	68.51
12	0.00014	99332	14	99325	6707216	67.52
13	0.00017	99318	17	99309	6607891	66.53
14	0.00022	99301	22	99290	6508582	65.54
15	0.00028	99279	28	99265	6409292	64.56
16	0.00034	99251	33	99234	6310027	63.58
17	0.00039	99217	38	99198	6210793	62.60
18	0.00042	99179	42	99158	6111595	61.62
19	0.00045	99137	45	99114	6012437	60.65
20	0.00048	99092	48	99068	5913323	59.68
21	0.00051	99044	50	99019	5814255	58.70
22	0.00053	98994	53	98967	5715236	57.73
23	0.00056	98941	56	98913	5616268	56.76
24	0.00059	98885	59	98856	5517355	55.80
25	0.00063	98827	62	98795	5418499	54.83
26	0.00067	98764	66	98731	5319704	53.86
27	0.00071	98698	70	98663	5220972	52.90
28	0.00076	98628	75	98591	5122309	51.94
29	0.00081	98553	80	98513	5023718	50.97
30	0.00088	98473	86	98430	4925205	50.02
31	0.00095	98387	93	98340	4826775	49.06
32	0.00103	98293	101	98243	4728435	48.11
33	0.00112	98192	110	98137	4630192	47.15
34	0.00123	98082	120	98022	4532055	46.21
35	0.00134	97961	131	97896	4434033	45.26
36	0.00147	97830	143	97758	4336138	44.32
37	0.00160	97687	157	97608	4238379	43.39
38	0.00175	97530	171	97445	4140771	42.46
39	0.00191	97359	186	97266	4043327	41.53

Table 1. Abridged life table of Republic of China(cont. 1)

2009

Total

Age X	Probability of death q_x	Number of survivors l_x	Numbers of death d_x	Stationary population		Life expectancy e^o_x
				L_x	T_x	
40	0.00208	97173	202	97072	3946061	40.61
41	0.00226	96970	219	96861	3848989	39.69
42	0.00243	96751	235	96634	3752128	38.78
43	0.00260	96516	251	96391	3655494	37.87
44	0.00277	96265	267	96132	3559104	36.97
45	0.00295	95999	283	95857	3462972	36.07
46	0.00313	95716	300	95566	3367115	35.18
47	0.00333	95416	318	95257	3271549	34.29
48	0.00355	95097	338	94928	3176293	33.40
49	0.00379	94759	360	94580	3081364	32.52
50	0.00405	94400	382	94209	2986785	31.64
51	0.00433	94017	407	93814	2892576	30.77
52	0.00462	93611	432	93395	2798762	29.90
53	0.00492	93179	459	92949	2705367	29.03
54	0.00525	92720	487	92476	2612418	28.18
55	0.00562	92233	518	91974	2519941	27.32
56	0.00602	91715	552	91438	2427968	26.47
57	0.00648	91162	591	90867	2336529	25.63
58	0.00700	90572	634	90254	2245662	24.79
59	0.00759	89937	683	89596	2155408	23.97
60	0.00822	89254	734	88888	2065812	23.15
61	0.00891	88521	789	88126	1976924	22.33
62	0.00966	87732	847	87308	1888798	21.53
63	0.01047	86885	910	86430	1801490	20.73
64	0.01138	85975	978	85486	1715060	19.95
65	0.01241	84997	1055	84470	1629573	19.17
66	0.01360	83942	1142	83371	1545104	18.41
67	0.01497	82800	1240	82180	1461733	17.65
68	0.01654	81560	1349	80886	1379552	16.91
69	0.01828	80212	1466	79479	1298666	16.19
70	0.02021	78745	1591	77950	1219188	15.48
71	0.02231	77154	1721	76294	1141238	14.79
72	0.02460	75433	1856	74505	1064944	14.12
73	0.02711	73577	1994	72580	990439	13.46
74	0.02984	71583	2136	70515	917859	12.82
75	0.03283	69446	2280	68306	847345	12.20
76	0.03610	67166	2425	65954	779039	11.60
77	0.03969	64741	2569	63457	713085	11.01
78	0.04362	62172	2712	60816	649628	10.45
79	0.04793	59460	2850	58035	588812	9.90
80	0.05266	56610	2981	55119	530777	9.38
81	0.05784	53628	3102	52077	475658	8.87
82	0.06351	50526	3209	48922	423581	8.38
83	0.06972	47317	3299	45668	374659	7.92
84	0.07651	44018	3368	42334	328991	7.47
85+	1.00000	40650	40650	286657	286657	7.05

Table 1. Abridged life table of Republic of China(cont. 2)

2009

Male

Age X	Probability of death q_x	Number of survivors l_x	Numbers of death d_x	Stationary population		Life expectancy e^o_x
				L_x	T_x	
0M	0.00252	100000	252	8323	7602820	76.03
1M	0.00038	99748	38	8311	7594497	76.14
2M	0.00036	99710	36	8308	7586187	76.08
3M	0.00059	99674	59	24911	7577879	76.03
6M	0.00058	99615	57	49793	7552968	75.82
0	0.00443	100000	443	99645	7602820	76.03
1	0.00045	99557	45	99535	7503175	75.37
2	0.00036	99513	35	99495	7403640	74.40
3	0.00030	99477	29	99462	7304145	73.43
4	0.00026	99448	26	99435	7204683	72.45
5	0.00024	99422	24	99410	7105248	71.47
6	0.00022	99398	22	99387	7005838	70.48
7	0.00019	99376	19	99366	6906451	69.50
8	0.00017	99357	16	99348	6807085	68.51
9	0.00015	99340	14	99333	6707736	67.52
10	0.00014	99326	14	99319	6608403	66.53
11	0.00015	99312	14	99305	6509084	65.54
12	0.00017	99297	17	99289	6409780	64.55
13	0.00022	99281	22	99270	6310491	63.56
14	0.00028	99259	28	99245	6211221	62.58
15	0.00036	99231	36	99213	6111976	61.59
16	0.00044	99195	44	99173	6012763	60.62
17	0.00051	99151	50	99126	5913590	59.64
18	0.00056	99101	56	99073	5814464	58.67
19	0.00060	99045	60	99015	5715391	57.70
20	0.00064	98986	63	98954	5616376	56.74
21	0.00068	98922	67	98889	5517422	55.78
22	0.00071	98855	70	98820	5418533	54.81
23	0.00075	98785	74	98748	5319713	53.85
24	0.00079	98711	78	98672	5220965	52.89
25	0.00083	98633	82	98592	5122293	51.93
26	0.00088	98551	87	98508	5023700	50.98
27	0.00095	98464	93	98418	4925192	50.02
28	0.00103	98371	101	98321	4826775	49.07
29	0.00112	98270	110	98215	4728454	48.12
30	0.00122	98160	120	98100	4630239	47.17
31	0.00135	98040	132	97974	4532138	46.23
32	0.00149	97908	146	97835	4434164	45.29
33	0.00165	97763	161	97682	4336329	44.36
34	0.00183	97601	178	97512	4238647	43.43
35	0.00202	97423	197	97324	4141135	42.51
36	0.00223	97226	217	97117	4043811	41.59
37	0.00244	97009	237	96891	3946693	40.68
38	0.00266	96773	257	96644	3849802	39.78
39	0.00288	96515	278	96376	3753158	38.89

Table 1. Abridged life table of Republic of China(cont. 3)

2009

Male

Age X	Probability of death q_x	Number of survivors l_x	Numbers of death d_x	Stationary population		Life expectancy e^0_x
				L_x	T_x	
40	0.00311	96237	300	96087	3656782	38.00
41	0.00335	95937	322	95777	3560695	37.11
42	0.00359	95616	343	95444	3464918	36.24
43	0.00383	95273	365	95090	3369474	35.37
44	0.00408	94908	387	94714	3274384	34.50
45	0.00433	94521	409	94316	3179670	33.64
46	0.00460	94112	432	93895	3085354	32.78
47	0.00488	93679	457	93450	2991458	31.93
48	0.00519	93222	484	92980	2898008	31.09
49	0.00553	92738	513	92481	2805028	30.25
50	0.00589	92225	543	91953	2712547	29.41
51	0.00627	91681	575	91394	2620594	28.58
52	0.00666	91107	607	90803	2529200	27.76
53	0.00708	90500	641	90179	2438397	26.94
54	0.00752	89859	676	89521	2348217	26.13
55	0.00800	89183	713	88827	2258696	25.33
56	0.00852	88470	754	88093	2169869	24.53
57	0.00910	87717	798	87317	2081776	23.73
58	0.00977	86918	849	86494	1994458	22.95
59	0.01051	86069	905	85617	1907965	22.17
60	0.01130	85165	962	84684	1822347	21.40
61	0.01217	84202	1025	83690	1737664	20.64
62	0.01311	83178	1090	82633	1653974	19.88
63	0.01412	82087	1159	81508	1571341	19.14
64	0.01523	80929	1233	80312	1489833	18.41
65	0.01651	79696	1316	79038	1409521	17.69
66	0.01800	78380	1411	77674	1330483	16.97
67	0.01972	76969	1518	76210	1252809	16.28
68	0.02168	75451	1636	74633	1176599	15.59
69	0.02386	73815	1761	72935	1101965	14.93
70	0.02620	72054	1888	71111	1029030	14.28
71	0.02869	70167	2013	69160	957920	13.65
72	0.03134	68153	2136	67085	888760	13.04
73	0.03417	66018	2256	64890	821674	12.45
74	0.03723	63762	2374	62575	756785	11.87
75	0.04057	61388	2491	60143	694210	11.31
76	0.04422	58898	2604	57595	634067	10.77
77	0.04822	56293	2715	54936	576471	10.24
78	0.05258	53579	2817	52170	521536	9.73
79	0.05731	50762	2909	49307	469366	9.25
80	0.06246	47852	2989	46358	420059	8.78
81	0.06805	44863	3053	43337	373701	8.33
82	0.07413	41810	3099	40261	330364	7.90
83	0.08072	38711	3125	37149	290103	7.49
84	0.08787	35586	3127	34023	252954	7.11
85+	1.00000	32459	32459	218931	218931	6.74

Table 1. Abridged life table of Republic of China(cont. 4)

2009

Female

Age X	Probability of death q_x	Number of survivors l_x	Numbers of death d_x	Stationary population		Life expectancy e^o_x
				L_x	T_x	
0M	0.00254	100000	254	8323	8233534	82.34
1M	0.00036	99746	36	8311	8225211	82.46
2M	0.00032	99709	32	8308	8216900	82.41
3M	0.00044	99678	44	24914	8208593	82.35
6M	0.00044	99634	44	49806	8183679	82.14
0	0.00410	100000	410	99661	8233534	82.34
1	0.00044	99590	44	99568	8133873	81.67
2	0.00032	99546	32	99529	8034305	80.71
3	0.00024	99513	24	99501	7934776	79.74
4	0.00020	99489	20	99479	7835275	78.76
5	0.00018	99469	18	99460	7735795	77.77
6	0.00017	99452	17	99443	7636335	76.78
7	0.00016	99435	16	99427	7536892	75.80
8	0.00015	99419	15	99412	7437465	74.81
9	0.00013	99405	13	99398	7338053	73.82
10	0.00012	99392	12	99386	7238654	72.83
11	0.00011	99380	11	99375	7139268	71.84
12	0.00011	99369	11	99364	7039894	70.85
13	0.00013	99358	13	99352	6940530	69.85
14	0.00015	99345	15	99338	6841178	68.86
15	0.00019	99330	19	99321	6741840	67.87
16	0.00022	99311	22	99300	6642520	66.89
17	0.00025	99289	25	99276	6543220	65.90
18	0.00028	99264	28	99250	6443944	64.92
19	0.00029	99236	29	99221	6344694	63.94
20	0.00031	99207	31	99191	6245472	62.95
21	0.00033	99176	32	99160	6146281	61.97
22	0.00035	99144	34	99127	6047121	60.99
23	0.00037	99109	36	99091	5947995	60.01
24	0.00039	99073	39	99054	5848903	59.04
25	0.00042	99034	41	99013	5749850	58.06
26	0.00044	98993	44	98971	5650836	57.08
27	0.00047	98949	46	98926	5551866	56.11
28	0.00049	98903	48	98879	5452940	55.13
29	0.00051	98854	50	98829	5354062	54.16
30	0.00053	98804	52	98778	5255232	53.19
31	0.00055	98752	54	98725	5156454	52.22
32	0.00057	98698	57	98669	5057729	51.24
33	0.00060	98641	59	98612	4959060	50.27
34	0.00063	98582	62	98551	4860448	49.30
35	0.00066	98520	65	98487	4761897	48.33
36	0.00071	98455	70	98420	4663410	47.37
37	0.00077	98385	75	98347	4564990	46.40
38	0.00085	98310	83	98268	4466642	45.43
39	0.00094	98227	92	98180	4368374	44.47

Table 1. Abridged life table of Republic of China(cont. end)

2009

Female

Age X	Probability of death q_x	Number of survivors l_x	Numbers of death d_x	Stationary population		Life expectancy e^o_x
				L_x	T_x	
40	0.00104	98134	102	98083	4270194	43.51
41	0.00115	98032	113	97975	4172111	42.56
42	0.00126	97919	123	97857	4074135	41.61
43	0.00135	97796	132	97730	3976278	40.66
44	0.00145	97663	142	97593	3878548	39.71
45	0.00155	97522	151	97446	3780955	38.77
46	0.00166	97370	161	97290	3683509	37.83
47	0.00178	97209	173	97123	3586220	36.89
48	0.00191	97036	185	96944	3489097	35.96
49	0.00206	96851	199	96752	3392153	35.02
50	0.00222	96652	214	96545	3295401	34.10
51	0.00240	96438	231	96322	3198856	33.17
52	0.00259	96207	249	96082	3102534	32.25
53	0.00280	95958	268	95824	3006452	31.33
54	0.00303	95689	290	95544	2910628	30.42
55	0.00329	95399	314	95243	2815084	29.51
56	0.00358	95086	341	94915	2719841	28.60
57	0.00392	94745	372	94559	2624926	27.71
58	0.00432	94373	408	94169	2530367	26.81
59	0.00477	93966	448	93741	2436197	25.93
60	0.00526	93517	492	93271	2342456	25.05
61	0.00580	93025	540	92755	2249185	24.18
62	0.00639	92486	591	92190	2156429	23.32
63	0.00703	91895	646	91572	2064239	22.46
64	0.00775	91249	707	90895	1972668	21.62
65	0.00857	90542	776	90154	1881772	20.78
66	0.00950	89766	853	89340	1791619	19.96
67	0.01057	88913	939	88444	1702279	19.15
68	0.01178	87974	1036	87456	1613835	18.34
69	0.01315	86938	1143	86366	1526379	17.56
70	0.01468	85795	1259	85165	1440013	16.78
71	0.01638	84535	1385	83843	1354848	16.03
72	0.01827	83151	1519	82391	1271005	15.29
73	0.02036	81632	1662	80801	1188614	14.56
74	0.02268	79970	1814	79063	1107813	13.85
75	0.02525	78156	1973	77169	1028751	13.16
76	0.02809	76183	2140	75113	951581	12.49
77	0.03124	74043	2313	72886	876469	11.84
78	0.03473	71730	2491	70484	803583	11.20
79	0.03861	69239	2673	67902	733098	10.59
80	0.04290	66566	2856	65138	665196	9.99
81	0.04767	63710	3037	62191	600058	9.42
82	0.05295	60673	3213	59066	537867	8.87
83	0.05880	57460	3378	55771	478801	8.33
84	0.06527	54082	3530	52317	423030	7.82
85+	1.00000	50552	50552	370713	370713	7.33