

Department of Statistics, MOI: **Life table of Taiwan, 2014. Total and regions.** Downloaded from: [www.moi.gov.tw](http://www.moi.gov.tw) (18.09.2019).

*Notes:*

Complete life tables are calculated based on abridged life tables applying the interpolation method described in **Kay Huan Lin (1979): Vital Statistics. Commissioner of the National Committee on Life Tables; Ministry of Interior, Republic of China.** More information on methodological procedures can be found [in Chinese] [here](#).

Regional life tables are calculated by three year period data. For instance, 2014 life table is calculated with data corresponding to the period 2012-2014, the 2017 is built with the 2015-2017 data and so on.

**Table 16. Abridged life table: Taitung County**

2014

Total

Age X	Probability of death $q_x$	Number of survivors $l_x$	Numbers of death $d_x$	Stationary population		Life expectancy $e^o_x$
				$L_x$	$T_x$	
0M	0.00418	100000	418	8316	7486567	74.87
1M	0.00067	99582	67	8296	7478251	75.10
2M	0.00047	99515	47	8291	7469955	75.06
3M	0.00081	99468	80	24857	7461664	75.02
6M	0.00072	99388	72	49676	7436807	74.83
0	0.00684	100000	684	99435	7486567	74.87
1	0.00030	99316	30	99301	7387131	74.38
2	0.00028	99286	28	99272	7287830	73.40
3	0.00025	99258	25	99246	7188558	72.42
4	0.00023	99233	23	99221	7089313	71.44
5	0.00022	99210	21	99199	6990091	70.46
6	0.00019	99188	19	99179	6890892	69.47
7	0.00015	99169	14	99162	6791714	68.49
8	0.00015	99155	15	99148	6692552	67.50
9	0.00019	99140	19	99131	6593404	66.51
10	0.00024	99122	24	99110	6494273	65.52
11	0.00029	99098	29	99084	6395163	64.53
12	0.00033	99069	32	99053	6296080	63.55
13	0.00033	99037	33	99021	6197026	62.57
14	0.00031	99004	31	98988	6098006	61.59
15	0.00028	98973	28	98959	5999017	60.61
16	0.00026	98945	26	98932	5900058	59.63
17	0.00028	98919	28	98905	5801126	58.65
18	0.00034	98891	34	98874	5702221	57.66
19	0.00044	98857	43	98836	5603347	56.68
20	0.00055	98814	54	98787	5504511	55.71
21	0.00065	98760	64	98728	5405724	54.74
22	0.00072	98696	71	98661	5306997	53.77
23	0.00075	98625	74	98588	5208336	52.81
24	0.00075	98552	73	98515	5109748	51.85
25	0.00075	98478	73	98441	5011233	50.89
26	0.00077	98405	75	98367	4912791	49.92
27	0.00083	98329	82	98288	4814424	48.96
28	0.00095	98248	93	98201	4716136	48.00
29	0.00111	98154	109	98100	4617935	47.05
30	0.00131	98045	129	97981	4519835	46.10
31	0.00154	97917	151	97841	4421854	45.16
32	0.00180	97766	176	97678	4324013	44.23
33	0.00209	97589	204	97487	4226335	43.31
34	0.00240	97386	234	97269	4128848	42.40
35	0.00274	97152	266	97018	4031579	41.50
36	0.00309	96885	299	96736	3934561	40.61
37	0.00344	96586	332	96420	3837825	39.73
38	0.00380	96254	365	96071	3741405	38.87
39	0.00415	95889	398	95689	3645333	38.02

**Table 16. Abridged life table: Taitung County(cont. 1)**

2014

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	0.00451	95490	431	95275	3549644	37.17
41	0.00487	95059	463	94828	3454369	36.34
42	0.00522	94597	494	94349	3359541	35.51
43	0.00558	94102	525	93840	3265192	34.70
44	0.00593	93577	555	93300	3171352	33.89
45	0.00628	93022	584	92730	3078052	33.09
46	0.00661	92438	611	92133	2985322	32.30
47	0.00694	91827	637	91508	2893189	31.51
48	0.00725	91190	661	90859	2801681	30.72
49	0.00756	90528	684	90186	2710822	29.94
50	0.00786	89844	706	89491	2620635	29.17
51	0.00817	89138	728	88774	2531145	28.40
52	0.00850	88409	751	88034	2442371	27.63
53	0.00886	87658	776	87270	2354337	26.86
54	0.00925	86882	804	86480	2267067	26.09
55	0.00966	86078	831	85662	2180587	25.33
56	0.01008	85247	859	84817	2094925	24.57
57	0.01047	84388	883	83946	2010108	23.82
58	0.01082	83504	904	83053	1926162	23.07
59	0.01117	82601	923	82139	1843109	22.31
60	0.01157	81678	945	81205	1760970	21.56
61	0.01214	80733	980	80243	1679764	20.81
62	0.01295	79753	1033	79237	1599521	20.06
63	0.01402	78720	1104	78168	1520285	19.31
64	0.01530	77616	1187	77023	1442117	18.58
65	0.01673	76429	1278	75790	1365094	17.86
66	0.01827	75151	1373	74464	1289304	17.16
67	0.01990	73778	1468	73043	1214840	16.47
68	0.02164	72309	1565	71527	1141797	15.79
69	0.02351	70744	1663	69913	1070270	15.13
70	0.02554	69081	1765	68199	1000357	14.48
71	0.02776	67316	1869	66382	932158	13.85
72	0.03018	65448	1975	64460	865776	13.23
73	0.03281	63473	2082	62431	801316	12.62
74	0.03566	61390	2189	60296	738885	12.04
75	0.03876	59201	2295	58054	678589	11.46
76	0.04211	56906	2396	55708	620536	10.90
77	0.04574	54510	2493	53263	564828	10.36
78	0.04967	52017	2584	50725	511564	9.83
79	0.05393	49433	2666	48100	460839	9.32
80	0.05855	46767	2738	45398	412739	8.83
81	0.06355	44029	2798	42630	367341	8.34
82	0.06895	41231	2843	39809	324712	7.88
83	0.07480	38388	2872	36952	284902	7.42
84	0.08113	35516	2881	34076	247950	6.98
85+	1.00000	32635	32635	213874	213874	6.55

**Table 16. Abridged life table: Taitung County(cont. 2)**

2014

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	0.00461	100000	461	8314	7111436	71.11
1M	0.00069	99539	69	8292	7103122	71.36
2M	0.00050	99469	50	8287	7094830	71.33
3M	0.00093	99420	93	24843	7086543	71.28
6M	0.00084	99327	83	49643	7061699	71.10
0	0.00757	100000	757	99379	7111436	71.11
1	0.00000	99243	0	99243	7012057	70.66
2	0.00029	99243	29	99229	6912813	69.66
3	0.00048	99214	48	99191	6813584	68.68
4	0.00051	99167	50	99141	6714394	67.71
5	0.00042	99116	42	99095	6615252	66.74
6	0.00030	99074	29	99059	6516157	65.77
7	0.00015	99045	15	99037	6417098	64.79
8	0.00009	99030	9	99025	6318061	63.80
9	0.00012	99020	11	99015	6219036	62.81
10	0.00016	99009	16	99001	6120021	61.81
11	0.00022	98993	22	98982	6021020	60.82
12	0.00026	98971	26	98958	5922038	59.84
13	0.00028	98945	27	98932	5823080	58.85
14	0.00025	98918	25	98905	5724148	57.87
15	0.00022	98893	22	98882	5625243	56.88
16	0.00021	98871	21	98861	5526361	55.89
17	0.00025	98850	25	98838	5427500	54.91
18	0.00037	98825	37	98807	5328663	53.92
19	0.00055	98789	54	98762	5229856	52.94
20	0.00073	98734	72	98698	5131094	51.97
21	0.00090	98662	88	98618	5032396	51.01
22	0.00100	98574	98	98525	4933778	50.05
23	0.00101	98476	100	98426	4835253	49.10
24	0.00097	98376	95	98328	4736827	48.15
25	0.00092	98281	90	98235	4638499	47.20
26	0.00091	98190	89	98145	4540264	46.24
27	0.00099	98101	97	98052	4442118	45.28
28	0.00118	98003	115	97946	4344066	44.33
29	0.00146	97888	143	97817	4246121	43.38
30	0.00180	97745	176	97657	4148304	42.44
31	0.00220	97569	215	97462	4050646	41.52
32	0.00265	97355	258	97226	3953184	40.61
33	0.00313	97097	304	96945	3855959	39.71
34	0.00366	96793	354	96616	3759014	38.84
35	0.00421	96439	406	96236	3662398	37.98
36	0.00478	96033	459	95804	3566162	37.13
37	0.00535	95574	511	95319	3470358	36.31
38	0.00592	95063	563	94782	3375040	35.50
39	0.00648	94501	613	94194	3280258	34.71

Table 16. Abridged life table: Taitung County(cont. 3)

2014

Male

Age X	Probability of death $q_x$	Number of survivors $l_x$	Numbers of death $d_x$	Stationary population		Life expectancy $e^o_x$
				$L_x$	$T_x$	
40	0.00703	93888	660	93558	3186063	33.93
41	0.00754	93228	703	92877	3092505	33.17
42	0.00800	92525	741	92155	2999629	32.42
43	0.00842	91785	772	91398	2907474	31.68
44	0.00878	91012	799	90612	2816075	30.94
45	0.00912	90213	823	89801	2725463	30.21
46	0.00944	89390	844	88968	2635661	29.48
47	0.00975	88546	864	88114	2546693	28.76
48	0.01005	87683	881	87242	2458579	28.04
49	0.01033	86802	897	86353	2371337	27.32
50	0.01065	85905	915	85447	2284984	26.60
51	0.01103	84990	937	84521	2199537	25.88
52	0.01155	84052	971	83567	2115016	25.16
53	0.01226	83081	1019	82572	2031449	24.45
54	0.01313	82062	1078	81524	1948877	23.75
55	0.01404	80985	1137	80416	1867353	23.06
56	0.01488	79848	1188	79254	1786937	22.38
57	0.01550	78660	1219	78050	1707684	21.71
58	0.01582	77440	1225	76828	1629634	21.04
59	0.01594	76215	1215	75608	1552806	20.37
60	0.01605	75000	1204	74398	1477198	19.70
61	0.01647	73797	1216	73189	1402800	19.01
62	0.01738	72581	1262	71950	1329611	18.32
63	0.01879	71319	1340	70649	1257661	17.63
64	0.02057	69979	1439	69259	1187012	16.96
65	0.02252	68540	1544	67768	1117753	16.31
66	0.02455	66996	1645	66174	1049985	15.67
67	0.02658	65351	1737	64483	983811	15.05
68	0.02861	63614	1820	62704	919329	14.45
69	0.03072	61794	1898	60845	856624	13.86
70	0.03297	59896	1975	58909	795779	13.29
71	0.03539	57921	2050	56896	736871	12.72
72	0.03802	55871	2124	54809	679974	12.17
73	0.04088	53747	2197	52649	625165	11.63
74	0.04396	51550	2266	50417	572516	11.11
75	0.04729	49284	2331	48118	522099	10.59
76	0.05090	46953	2390	45758	473981	10.09
77	0.05479	44563	2441	43343	428223	9.61
78	0.05896	42122	2484	40880	384880	9.14
79	0.06344	39638	2515	38381	344000	8.68
80	0.06825	37124	2534	35857	305619	8.23
81	0.07341	34590	2539	33320	269763	7.80
82	0.07895	32050	2530	30785	236442	7.38
83	0.08488	29520	2506	28267	205657	6.97
84	0.09123	27015	2465	25782	177390	6.57
85+	1.00000	24550	24550	151608	151608	6.18

Table 16. Abridged life table: Taitung County(cont. 4)

2014

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	0.00370	100000	370	8318	7953867	79.54
1M	0.00064	99630	64	8300	7945549	79.75
2M	0.00044	99566	44	8295	7937249	79.72
3M	0.00067	99522	66	24872	7928954	79.67
6M	0.00059	99456	59	49713	7904082	79.47
0	0.00603	100000	603	99498	7953867	79.54
1	0.00076	99397	76	99359	7854368	79.02
2	0.00026	99321	26	99308	7755010	78.08
3	0.00001	99295	1	99295	7655702	77.10
4	0.00000	99294	0	99294	7556407	76.10
5	0.00000	99294	0	99294	7457112	75.10
6	0.00008	99294	8	99291	7357818	74.10
7	0.00014	99287	14	99280	7258528	73.11
8	0.00020	99273	20	99263	7159248	72.12
9	0.00027	99253	26	99240	7059985	71.13
10	0.00032	99226	32	99210	6960745	70.15
11	0.00037	99195	36	99176	6861534	69.17
12	0.00039	99158	39	99139	6762358	68.20
13	0.00040	99119	39	99100	6663219	67.22
14	0.00038	99080	38	99061	6564120	66.25
15	0.00035	99042	35	99025	6465059	65.28
16	0.00032	99007	32	98991	6366034	64.30
17	0.00031	98975	30	98960	6267043	63.32
18	0.00031	98945	30	98930	6168082	62.34
19	0.00032	98915	32	98899	6069152	61.36
20	0.00034	98883	34	98866	5970254	60.38
21	0.00037	98849	37	98830	5871388	59.40
22	0.00041	98812	40	98792	5772557	58.42
23	0.00045	98772	44	98750	5673765	57.44
24	0.00050	98728	49	98703	5575016	56.47
25	0.00055	98678	54	98651	5476313	55.50
26	0.00060	98624	60	98594	5377661	54.53
27	0.00065	98565	64	98532	5279067	53.56
28	0.00069	98500	68	98466	5180535	52.59
29	0.00072	98432	71	98397	5082068	51.63
30	0.00076	98361	75	98324	4983672	50.67
31	0.00080	98286	79	98247	4885348	49.71
32	0.00085	98208	83	98166	4787101	48.74
33	0.00092	98124	90	98079	4688935	47.79
34	0.00100	98034	98	97986	4590856	46.83
35	0.00108	97937	106	97884	4492870	45.88
36	0.00118	97831	115	97773	4394986	44.92
37	0.00127	97715	124	97653	4297213	43.98
38	0.00135	97591	132	97525	4199560	43.03
39	0.00144	97459	140	97389	4102035	42.09

**Table 16. Abridged life table: Taitung County(cont. end)**

2014

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	0.00154	97319	150	97244	4004646	41.15
41	0.00167	97169	163	97088	3907402	40.21
42	0.00186	97007	180	96916	3810314	39.28
43	0.00210	96826	204	96724	3713398	38.35
44	0.00240	96623	232	96507	3616673	37.43
45	0.00272	96391	262	96260	3520166	36.52
46	0.00305	96129	293	95982	3423907	35.62
47	0.00339	95836	325	95673	3327924	34.73
48	0.00375	95510	359	95331	3232251	33.84
49	0.00413	95152	393	94955	3136921	32.97
50	0.00448	94759	424	94547	3041965	32.10
51	0.00477	94335	450	94110	2947418	31.24
52	0.00496	93885	465	93652	2853308	30.39
53	0.00500	93419	467	93186	2759656	29.54
54	0.00495	92952	460	92722	2666470	28.69
55	0.00489	92492	453	92266	2573748	27.83
56	0.00492	92040	453	91813	2481482	26.96
57	0.00515	91587	471	91351	2389669	26.09
58	0.00563	91115	513	90859	2298318	25.22
59	0.00632	90603	573	90316	2207460	24.36
60	0.00713	90030	642	89709	2117143	23.52
61	0.00798	89388	713	89031	2027435	22.68
62	0.00880	88675	780	88285	1938403	21.86
63	0.00960	87895	843	87473	1850118	21.05
64	0.01043	87051	908	86597	1762645	20.25
65	0.01138	86143	980	85653	1676048	19.46
66	0.01248	85163	1063	84631	1590395	18.67
67	0.01378	84100	1159	83520	1505764	17.90
68	0.01528	82941	1267	82307	1422244	17.15
69	0.01698	81673	1387	80980	1339937	16.41
70	0.01886	80287	1514	79530	1258957	15.68
71	0.02092	78773	1648	77949	1179427	14.97
72	0.02318	77125	1788	76231	1101478	14.28
73	0.02566	75337	1933	74371	1025247	13.61
74	0.02838	73404	2083	72362	950877	12.95
75	0.03137	71321	2237	70202	878514	12.32
76	0.03465	69083	2393	67887	808312	11.70
77	0.03825	66690	2551	65415	740426	11.10
78	0.04222	64139	2708	62785	675011	10.52
79	0.04658	61431	2862	60001	612226	9.97
80	0.05139	58570	3010	57065	552225	9.43
81	0.05669	55560	3149	53985	495161	8.91
82	0.06250	52410	3276	50772	441176	8.42
83	0.06889	49134	3385	47442	390404	7.95
84	0.07591	45749	3473	44013	342962	7.50
85+	1.00000	42276	42276	298949	298949	7.07