

Department of Statistics, MOI: **Life table of Taiwan, 2014. Total and regions.** Downloaded from: 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 15. Abridged life table: Pingtung County
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	
0M	0.00345	100000	345	8319	7687798	76.88
1M	0.00055	99655	55	8302	7679479	77.06
2M	0.00036	99601	36	8299	7671176	77.02
3M	0.00065	99564	65	24883	7662878	76.96
6M	0.00058	99500	57	49736	7637995	76.76
0	0.00557	100000	557	99539	7687798	76.88
1	0.00047	99443	47	99419	7588259	76.31
2	0.00029	99396	29	99382	7488840	75.34
3	0.00018	99367	18	99358	7389458	74.37
4	0.00013	99349	12	99342	7290100	73.38
5	0.00010	99336	10	99331	7190758	72.39
6	0.00009	99326	9	99321	7091427	71.40
7	0.00009	99317	9	99312	6992106	70.40
8	0.00009	99308	9	99303	6892794	69.41
9	0.00009	99299	9	99295	6793491	68.41
10	0.00010	99290	10	99285	6694196	67.42
11	0.00012	99281	12	99275	6594911	66.43
12	0.00016	99269	15	99261	6495636	65.43
13	0.00021	99253	21	99243	6396375	64.44
14	0.00028	99233	28	99219	6297132	63.46
15	0.00036	99205	36	99187	6197913	62.48
16	0.00044	99169	43	99147	6098726	61.50
17	0.00050	99126	50	99101	5999579	60.52
18	0.00055	99076	55	99048	5900478	59.56
19	0.00060	99021	59	98991	5801429	58.59
20	0.00063	98962	62	98931	5702438	57.62
21	0.00066	98900	65	98867	5603507	56.66
22	0.00068	98835	67	98801	5504640	55.70
23	0.00070	98767	69	98733	5405839	54.73
24	0.00072	98698	71	98662	5307107	53.77
25	0.00074	98627	73	98590	5208444	52.81
26	0.00077	98554	76	98516	5109854	51.85
27	0.00081	98478	80	98438	5011338	50.89
28	0.00087	98398	85	98355	4912900	49.93
29	0.00094	98312	92	98266	4814545	48.97
30	0.00102	98221	101	98170	4716279	48.02
31	0.00114	98120	112	98064	4618109	47.07
32	0.00130	98008	127	97944	4520045	46.12
33	0.00150	97881	147	97807	4422100	45.18
34	0.00175	97733	171	97648	4324293	44.25
35	0.00202	97562	197	97464	4226645	43.32
36	0.00228	97366	222	97255	4129181	42.41
37	0.00251	97144	244	97022	4031927	41.50
38	0.00271	96899	262	96768	3934905	40.61
39	0.00287	96637	278	96498	3838137	39.72

Table 15. Abridged life table: Pingtung 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	0.00303	96359	292	96213	3741639	38.83
41	0.00321	96067	309	95913	3645425	37.95
42	0.00344	95759	329	95594	3549512	37.07
43	0.00372	95430	355	95252	3453918	36.19
44	0.00404	95075	384	94883	3358666	35.33
45	0.00438	94691	415	94483	3263783	34.47
46	0.00473	94276	446	94053	3169299	33.62
47	0.00505	93830	473	93594	3075246	32.77
48	0.00534	93357	498	93108	2981653	31.94
49	0.00561	92858	521	92598	2888545	31.11
50	0.00588	92337	543	92066	2795947	30.28
51	0.00615	91794	565	91512	2703882	29.46
52	0.00642	91229	586	90936	2612370	28.64
53	0.00669	90643	607	90340	2521434	27.82
54	0.00697	90036	628	89722	2431094	27.00
55	0.00728	89409	651	89083	2341372	26.19
56	0.00765	88757	679	88418	2252289	25.38
57	0.00810	88079	714	87722	2163871	24.57
58	0.00867	87365	758	86986	2076149	23.76
59	0.00934	86607	809	86203	1989163	22.97
60	0.01005	85798	862	85367	1902960	22.18
61	0.01079	84936	917	84478	1817593	21.40
62	0.01156	84020	971	83534	1733115	20.63
63	0.01236	83048	1027	82535	1649581	19.86
64	0.01324	82021	1086	81479	1567046	19.11
65	0.01424	80936	1152	80359	1485568	18.35
66	0.01540	79783	1228	79169	1405208	17.61
67	0.01674	78555	1315	77897	1326039	16.88
68	0.01828	77240	1412	76534	1248142	16.16
69	0.02001	75828	1517	75069	1171608	15.45
70	0.02194	74311	1630	73495	1096539	14.76
71	0.02406	72680	1749	71806	1023043	14.08
72	0.02639	70932	1872	69996	951238	13.41
73	0.02892	69060	1997	68061	881242	12.76
74	0.03166	67063	2123	66001	813181	12.13
75	0.03460	64940	2247	63816	747179	11.51
76	0.03776	62692	2367	61509	683363	10.90
77	0.04115	60325	2482	59084	621854	10.31
78	0.04484	57843	2594	56546	562770	9.73
79	0.04885	55249	2699	53900	506224	9.16
80	0.05322	52550	2797	51152	452324	8.61
81	0.05796	49754	2884	48312	401172	8.06
82	0.06311	46870	2958	45391	352861	7.53
83	0.06869	43912	3016	42404	307470	7.00
84	0.07476	40896	3057	39367	265066	6.48
85+	1.00000	37838	37838	225698	225698	5.96

Table 15. Abridged life table: Pingtung 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	0.00403	100000	403	8317	7338753	73.39
1M	0.00059	99597	59	8297	7330437	73.60
2M	0.00041	99538	41	8293	7322139	73.56
3M	0.00079	99497	78	24864	7313846	73.51
6M	0.00072	99419	71	49692	7288982	73.32
0	0.00653	100000	653	99463	7338753	73.39
1	0.00035	99347	35	99330	7239290	72.87
2	0.00029	99312	29	99298	7139960	71.89
3	0.00024	99284	24	99272	7040662	70.91
4	0.00020	99260	19	99250	6941391	69.93
5	0.00016	99240	16	99233	6842140	68.95
6	0.00013	99225	13	99218	6742908	67.96
7	0.00010	99212	10	99207	6643690	66.96
8	0.00008	99202	8	99198	6544483	65.97
9	0.00009	99194	9	99190	6445285	64.98
10	0.00011	99185	11	99180	6346095	63.98
11	0.00015	99174	15	99167	6246916	62.99
12	0.00021	99159	21	99149	6147749	62.00
13	0.00030	99138	29	99123	6048600	61.01
14	0.00040	99109	39	99089	5949477	60.03
15	0.00050	99069	50	99044	5850388	59.05
16	0.00061	99020	60	98989	5751343	58.08
17	0.00070	98959	69	98925	5652354	57.12
18	0.00077	98890	76	98852	5553429	56.16
19	0.00083	98813	82	98772	5454578	55.20
20	0.00088	98731	87	98688	5355805	54.25
21	0.00092	98645	91	98599	5257117	53.29
22	0.00095	98554	94	98507	5158518	52.34
23	0.00098	98460	97	98412	5060011	51.39
24	0.00101	98364	99	98314	4961599	50.44
25	0.00104	98265	102	98214	4863285	49.49
26	0.00108	98163	106	98109	4765071	48.54
27	0.00115	98056	113	98000	4666962	47.59
28	0.00124	97943	121	97883	4568962	46.65
29	0.00135	97822	132	97756	4471079	45.71
30	0.00149	97690	146	97617	4373323	44.77
31	0.00168	97544	164	97463	4275706	43.83
32	0.00193	97381	187	97287	4178243	42.91
33	0.00225	97193	218	97084	4080956	41.99
34	0.00263	96975	255	96848	3983872	41.08
35	0.00304	96720	294	96573	3887024	40.19
36	0.00344	96427	332	96260	3790451	39.31
37	0.00381	96094	366	95911	3694191	38.44
38	0.00412	95728	394	95531	3598279	37.59
39	0.00438	95334	418	95125	3502749	36.74

Table 15. Abridged life table: Pingtung 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	0.00464	94916	441	94695	3407624	35.90
41	0.00492	94475	465	94243	3312929	35.07
42	0.00525	94010	494	93763	3218686	34.24
43	0.00567	93516	530	93251	3124923	33.42
44	0.00613	92986	570	92701	3031672	32.60
45	0.00662	92416	612	92110	2938970	31.80
46	0.00709	91804	651	91479	2846860	31.01
47	0.00751	91153	685	90811	2755381	30.23
48	0.00788	90469	712	90112	2664570	29.45
49	0.00820	89756	736	89388	2574458	28.68
50	0.00850	89021	757	88642	2485070	27.92
51	0.00882	88264	778	87874	2396428	27.15
52	0.00916	87485	801	87085	2308553	26.39
53	0.00953	86684	826	86271	2221468	25.63
54	0.00994	85858	853	85431	2135197	24.87
55	0.01039	85005	884	84563	2049766	24.11
56	0.01091	84121	918	83662	1965203	23.36
57	0.01152	83203	959	82724	1881541	22.61
58	0.01223	82244	1006	81741	1798817	21.87
59	0.01304	81238	1059	80709	1717076	21.14
60	0.01389	80179	1114	79622	1636367	20.41
61	0.01482	79065	1172	78480	1556745	19.69
62	0.01583	77894	1233	77277	1478265	18.98
63	0.01694	76661	1299	76011	1400988	18.28
64	0.01817	75362	1369	74677	1324977	17.58
65	0.01951	73992	1443	73271	1250300	16.90
66	0.02096	72549	1520	71789	1177029	16.22
67	0.02252	71029	1599	70229	1105240	15.56
68	0.02421	69429	1681	68589	1035011	14.91
69	0.02607	67749	1766	66865	966422	14.26
70	0.02817	65982	1859	65053	899557	13.63
71	0.03053	64124	1958	63145	834504	13.01
72	0.03318	62166	2063	61134	771359	12.41
73	0.03610	60103	2170	59018	710225	11.82
74	0.03924	57933	2273	56796	651207	11.24
75	0.04258	55660	2370	54475	594411	10.68
76	0.04609	53290	2456	52062	539936	10.13
77	0.04979	50834	2531	49568	487874	9.60
78	0.05378	48303	2598	47004	438306	9.07
79	0.05808	45705	2655	44378	391302	8.56
80	0.06272	43050	2700	41700	346924	8.06
81	0.06771	40350	2732	38985	305224	7.56
82	0.07308	37619	2749	36244	266239	7.08
83	0.07886	34869	2750	33495	229995	6.60
84	0.08507	32120	2732	30754	196501	6.12
85+	1.00000	29387	29387	165747	165747	5.64

Table 15. Abridged life table: Pingtung 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	0.00280	100000	280	8322	8099494	80.99
1M	0.00051	99720	50	8308	8091172	81.14
2M	0.00031	99670	31	8305	8082864	81.10
3M	0.00050	99639	49	24904	8074560	81.04
6M	0.00042	99589	42	49784	8049656	80.83
0	0.00453	100000	453	99622	8099494	80.99
1	0.00060	99547	59	99518	7999872	80.36
2	0.00030	99488	30	99473	7900354	79.41
3	0.00013	99458	12	99452	7800881	78.43
4	0.00005	99446	5	99444	7701429	77.44
5	0.00004	99441	4	99439	7601985	76.45
6	0.00006	99437	6	99435	7502546	75.45
7	0.00008	99432	8	99428	7403112	74.45
8	0.00009	99423	9	99419	7303684	73.46
9	0.00009	99414	9	99410	7204265	72.47
10	0.00008	99406	8	99402	7104855	71.47
11	0.00008	99398	8	99393	7005453	70.48
12	0.00009	99389	9	99385	6906060	69.48
13	0.00012	99380	12	99374	6806675	68.49
14	0.00015	99368	15	99361	6707301	67.50
15	0.00020	99353	20	99343	6607940	66.51
16	0.00025	99333	25	99321	6508597	65.52
17	0.00029	99309	28	99294	6409276	64.54
18	0.00032	99280	32	99264	6309982	63.56
19	0.00034	99249	34	99232	6210718	62.58
20	0.00036	99215	36	99197	6111486	61.60
21	0.00038	99179	38	99160	6012289	60.62
22	0.00039	99141	39	99122	5913129	59.64
23	0.00041	99102	40	99082	5814008	58.67
24	0.00041	99062	41	99041	5714926	57.69
25	0.00042	99021	42	99000	5615884	56.71
26	0.00044	98979	43	98957	5516884	55.74
27	0.00045	98936	45	98914	5417927	54.76
28	0.00047	98891	46	98868	5319013	53.79
29	0.00049	98845	48	98821	5220145	52.81
30	0.00052	98797	51	98771	5121324	51.84
31	0.00056	98745	55	98718	5022553	50.86
32	0.00062	98690	61	98660	4923835	49.89
33	0.00070	98629	69	98595	4825176	48.92
34	0.00080	98560	79	98521	4726581	47.96
35	0.00091	98481	89	98437	4628061	46.99
36	0.00101	98392	99	98342	4529624	46.04
37	0.00110	98293	108	98239	4431282	45.08
38	0.00117	98184	115	98127	4333043	44.13
39	0.00123	98069	121	98009	4234916	43.18

Table 15. Abridged life table: Pingtung 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	0.00129	97949	126	97886	4136907	42.24
41	0.00136	97822	133	97756	4039022	41.29
42	0.00145	97690	142	97619	3941266	40.34
43	0.00157	97548	153	97472	3843647	39.40
44	0.00171	97395	166	97312	3746175	38.46
45	0.00187	97229	182	97138	3648863	37.53
46	0.00204	97047	198	96948	3551725	36.60
47	0.00224	96849	217	96741	3454776	35.67
48	0.00246	96632	238	96513	3358036	34.75
49	0.00271	96394	261	96264	3261523	33.84
50	0.00296	96133	285	95991	3165259	32.93
51	0.00321	95849	308	95695	3069268	32.02
52	0.00345	95541	329	95376	2973573	31.12
53	0.00365	95211	348	95037	2878196	30.23
54	0.00385	94863	365	94681	2783159	29.34
55	0.00405	94499	383	94307	2688478	28.45
56	0.00429	94116	404	93914	2594171	27.56
57	0.00461	93711	432	93495	2500257	26.68
58	0.00504	93279	470	93044	2406762	25.80
59	0.00556	92809	516	92550	2313718	24.93
60	0.00610	92292	563	92011	2221168	24.07
61	0.00666	91729	611	91423	2129157	23.21
62	0.00721	91118	657	90789	2037734	22.36
63	0.00774	90461	700	90111	1946945	21.52
64	0.00832	89761	747	89388	1856834	20.69
65	0.00903	89014	804	88612	1767446	19.86
66	0.00994	88210	876	87772	1678834	19.03
67	0.01108	87334	968	86850	1591062	18.22
68	0.01248	86366	1078	85827	1504212	17.42
69	0.01408	85288	1201	84688	1418384	16.63
70	0.01585	84087	1333	83420	1333697	15.86
71	0.01777	82754	1470	82019	1250276	15.11
72	0.01983	81283	1612	80478	1168258	14.37
73	0.02206	79672	1757	78793	1087780	13.65
74	0.02450	77914	1909	76960	1008987	12.95
75	0.02721	76005	2068	74971	932027	12.26
76	0.03019	73937	2232	72821	857056	11.59
77	0.03350	71705	2402	70504	784235	10.94
78	0.03718	69303	2577	68015	713731	10.30
79	0.04125	66726	2752	65350	645716	9.68
80	0.04575	63974	2927	62511	580366	9.07
81	0.05073	61047	3097	59499	517855	8.48
82	0.05624	57950	3259	56321	458357	7.91
83	0.06233	54691	3409	52987	402036	7.35
84	0.06905	51282	3541	49512	349049	6.81
85+	1.00000	47741	47741	299538	299538	6.27