

Department of Statistics, MOI: **Abridged life table of Taiwan, 2015. Total and regions.**
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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.**

Regional life tables are calculated by three-year period data. For instance, 2015 life table is calculated with data corresponding to the period 2013-2015, the 2016 is built with the 2014-2016 data and so on.

Table 15. Abridged life table: Pingtung County
2015

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	0.00351	100000	351	8319	7707024	77.07
1M	0.00057	99649	56	8302	7698705	77.26
2M	0.00037	99593	37	8298	7690404	77.22
3M	0.00068	99556	67	24880	7682106	77.16
6M	0.00055	99488	54	49731	7657225	76.97
0	0.00566	100000	566	99529	7707024	77.07
1	0.00052	99434	51	99408	7607495	76.51
2	0.00025	99382	25	99370	7508086	75.55
3	0.00010	99358	10	99353	7408716	74.57
4	0.00005	99347	5	99345	7309364	73.57
5	0.00005	99343	5	99340	7210019	72.58
6	0.00007	99338	7	99335	7110678	71.58
7	0.00007	99332	7	99328	7011343	70.59
8	0.00007	99324	7	99321	6912015	69.59
9	0.00007	99318	7	99314	6812694	68.59
10	0.00008	99311	8	99307	6713380	67.60
11	0.00009	99303	9	99299	6614073	66.60
12	0.00013	99294	13	99288	6514774	65.61
13	0.00018	99281	18	99272	6415486	64.62
14	0.00025	99263	25	99251	6316214	63.63
15	0.00033	99239	33	99222	6216963	62.65
16	0.00041	99206	40	99186	6117741	61.67
17	0.00047	99166	46	99143	6018555	60.69
18	0.00052	99119	51	99094	5919412	59.72
19	0.00055	99068	54	99041	5820318	58.75
20	0.00058	99014	57	98985	5721277	57.78
21	0.00060	98957	59	98927	5622292	56.82
22	0.00062	98898	62	98867	5523365	55.85
23	0.00065	98836	64	98804	5424498	54.88
24	0.00068	98772	68	98738	5325694	53.92
25	0.00072	98704	71	98669	5226956	52.96
26	0.00075	98633	74	98596	5128287	51.99
27	0.00079	98559	77	98520	5029691	51.03
28	0.00080	98481	79	98442	4931171	50.07
29	0.00082	98402	81	98362	4832730	49.11
30	0.00085	98321	84	98279	4734368	48.15
31	0.00093	98237	91	98192	4636089	47.19
32	0.00106	98147	104	98094	4537897	46.24
33	0.00129	98042	126	97979	4439802	45.28
34	0.00157	97916	154	97839	4341823	44.34
35	0.00189	97762	185	97670	4243984	43.41
36	0.00220	97577	215	97470	4146314	42.49
37	0.00247	97362	240	97242	4048845	41.59
38	0.00267	97122	259	96992	3951603	40.69
39	0.00282	96863	273	96726	3854610	39.79

Table 15. Abridged life table: Pingtung County(cont. 1)

2015

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	0.00297	96589	286	96446	3757884	38.91
41	0.00313	96303	301	96152	3661438	38.02
42	0.00335	96002	321	95841	3565286	37.14
43	0.00364	95681	348	95507	3469444	36.26
44	0.00399	95332	380	95142	3373938	35.39
45	0.00436	94952	414	94745	3278796	34.53
46	0.00472	94538	446	94315	3184050	33.68
47	0.00504	94092	474	93855	3089735	32.84
48	0.00531	93618	498	93369	2995880	32.00
49	0.00555	93121	517	92862	2902510	31.17
50	0.00578	92603	536	92336	2809648	30.34
51	0.00603	92068	555	91790	2717313	29.51
52	0.00629	91513	576	91225	2625523	28.69
53	0.00658	90937	599	90638	2534297	27.87
54	0.00691	90338	624	90026	2443660	27.05
55	0.00727	89714	652	89388	2353633	26.23
56	0.00769	89062	685	88720	2264245	25.42
57	0.00818	88377	723	88016	2175525	24.62
58	0.00878	87654	770	87269	2087509	23.82
59	0.00948	86884	824	86472	2000240	23.02
60	0.01018	86061	876	85623	1913768	22.24
61	0.01090	85185	928	84721	1828145	21.46
62	0.01161	84257	978	83768	1743424	20.69
63	0.01233	83278	1027	82765	1659657	19.93
64	0.01311	82252	1078	81713	1576891	19.17
65	0.01402	81174	1138	80605	1495178	18.42
66	0.01513	80036	1211	79430	1414574	17.67
67	0.01647	78825	1298	78176	1335143	16.94
68	0.01804	77527	1399	76827	1256968	16.21
69	0.01984	76128	1511	75373	1180140	15.50
70	0.02184	74617	1630	73803	1104768	14.81
71	0.02403	72988	1754	72111	1030965	14.13
72	0.02641	71234	1881	70293	958854	13.46
73	0.02898	69353	2010	68348	888561	12.81
74	0.03176	67343	2139	66274	820213	12.18
75	0.03474	65205	2265	64072	753939	11.56
76	0.03793	62939	2387	61746	689867	10.96
77	0.04137	60552	2505	59299	628121	10.37
78	0.04512	58047	2619	56737	568822	9.80
79	0.04919	55428	2727	54064	512085	9.24
80	0.05363	52701	2826	51288	458020	8.69
81	0.05845	49875	2915	48417	406732	8.16
82	0.06369	46960	2991	45465	358315	7.63
83	0.06938	43969	3050	42444	312850	7.12
84	0.07555	40919	3092	39373	270406	6.61
85+	1.00000	37827	37827	231033	231033	6.11

Table 15. Abridged life table: Pingtung County(cont. 2)

2015

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	0.00367	100000	367	8318	7353950	73.54
1M	0.00057	99633	57	8300	7345632	73.73
2M	0.00042	99576	41	8296	7337332	73.69
3M	0.00076	99535	75	24874	7329035	73.63
6M	0.00063	99459	63	49714	7304161	73.44
0	0.00603	100000	603	99503	7353950	73.54
1	0.00047	99397	47	99373	7254447	72.98
2	0.00024	99350	24	99338	7155074	72.02
3	0.00012	99326	12	99320	7055736	71.04
4	0.00009	99314	9	99309	6956416	70.04
5	0.00011	99305	11	99299	6857107	69.05
6	0.00013	99294	13	99287	6757808	68.06
7	0.00012	99281	12	99275	6658520	67.07
8	0.00010	99269	10	99264	6559245	66.08
9	0.00009	99259	9	99255	6459981	65.08
10	0.00010	99250	10	99245	6360726	64.09
11	0.00012	99240	12	99235	6261481	63.09
12	0.00016	99229	16	99221	6162246	62.10
13	0.00024	99213	24	99201	6063026	61.11
14	0.00035	99189	35	99171	5963825	60.13
15	0.00048	99154	47	99130	5864654	59.15
16	0.00060	99107	59	99077	5765524	58.17
17	0.00069	99048	69	99013	5666447	57.21
18	0.00076	98979	76	98941	5567433	56.25
19	0.00081	98903	80	98863	5468492	55.29
20	0.00085	98823	84	98781	5369629	54.34
21	0.00087	98739	86	98696	5270848	53.38
22	0.00090	98653	89	98609	5172152	52.43
23	0.00094	98564	92	98518	5073543	51.47
24	0.00098	98472	96	98424	4975025	50.52
25	0.00102	98375	100	98325	4876602	49.57
26	0.00106	98275	105	98223	4778276	48.62
27	0.00110	98171	108	98117	4680053	47.67
28	0.00113	98063	111	98007	4581937	46.72
29	0.00116	97952	113	97895	4483930	45.78
30	0.00122	97838	119	97779	4386035	44.83
31	0.00133	97719	130	97654	4288256	43.88
32	0.00156	97589	152	97513	4190602	42.94
33	0.00191	97437	186	97344	4093089	42.01
34	0.00237	97250	231	97135	3995745	41.09
35	0.00288	97020	279	96880	3898610	40.18
36	0.00338	96740	327	96577	3801730	39.30
37	0.00380	96414	367	96230	3705153	38.43
38	0.00413	96047	396	95849	3608923	37.57
39	0.00437	95650	418	95441	3513075	36.73

Table 15. Abridged life table: Pingtung County(cont. 3)

2015

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	0.00460	95232	438	95013	3417633	35.89
41	0.00485	94794	460	94564	3322620	35.05
42	0.00518	94334	488	94090	3228056	34.22
43	0.00561	93846	527	93583	3133966	33.39
44	0.00613	93319	572	93033	3040384	32.58
45	0.00666	92747	618	92438	2947350	31.78
46	0.00716	92129	660	91799	2854912	30.99
47	0.00758	91469	693	91123	2763113	30.21
48	0.00787	90776	714	90419	2671990	29.43
49	0.00808	90062	728	89698	2581571	28.66
50	0.00827	89334	739	88965	2491873	27.89
51	0.00850	88595	753	88219	2402908	27.12
52	0.00882	87842	775	87455	2314689	26.35
53	0.00926	87067	806	86664	2227234	25.58
54	0.00980	86261	846	85838	2140571	24.82
55	0.01041	85415	889	84970	2054733	24.06
56	0.01108	84526	936	84058	1969762	23.30
57	0.01178	83589	985	83097	1885705	22.56
58	0.01254	82605	1036	82087	1802608	21.82
59	0.01336	81569	1089	81024	1720521	21.09
60	0.01414	80479	1138	79910	1639497	20.37
61	0.01497	79341	1188	78747	1559587	19.66
62	0.01584	78154	1238	77535	1480840	18.95
63	0.01678	76916	1290	76271	1403305	18.24
64	0.01782	75625	1347	74952	1327035	17.55
65	0.01901	74278	1412	73572	1252083	16.86
66	0.02038	72866	1485	72124	1178511	16.17
67	0.02196	71381	1568	70597	1106387	15.50
68	0.02376	69814	1659	68984	1035790	14.84
69	0.02581	68154	1759	67275	966805	14.19
70	0.02812	66395	1867	65462	899530	13.55
71	0.03070	64529	1981	63538	834068	12.93
72	0.03356	62548	2099	61498	770530	12.32
73	0.03669	60449	2218	59339	709032	11.73
74	0.04006	58230	2333	57064	649692	11.16
75	0.04363	55898	2439	54678	592628	10.60
76	0.04737	53459	2533	52193	537950	10.06
77	0.05134	50926	2615	49619	485757	9.54
78	0.05562	48312	2687	46968	436138	9.03
79	0.06026	45625	2749	44250	389170	8.53
80	0.06526	42875	2798	41476	344920	8.04
81	0.07067	40077	2832	38661	303443	7.57
82	0.07650	37245	2849	35821	264782	7.11
83	0.08279	34396	2848	32972	228962	6.66
84	0.08958	31548	2826	30135	195990	6.21
85+	1.00000	28722	28722	165854	165854	5.77

Table 15. Abridged life table: Pingtung County(cont. 4)

2015

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	0.00334	100000	334	8319	8124080	81.24
1M	0.00056	99666	56	8303	8115761	81.43
2M	0.00032	99610	32	8300	8107458	81.39
3M	0.00059	99579	59	24887	8099158	81.33
6M	0.00045	99520	45	49749	8074271	81.13
0	0.00526	100000	526	99558	8124080	81.24
1	0.00057	99474	57	99446	8024522	80.67
2	0.00026	99418	26	99405	7925076	79.71
3	0.00008	99392	8	99388	7825671	78.74
4	0.00000	99384	0	99384	7726284	77.74
5	0.00000	99384	0	99384	7626899	76.74
6	0.00000	99384	0	99384	7527515	75.74
7	0.00002	99384	2	99383	7428131	74.74
8	0.00003	99382	3	99381	7328748	73.74
9	0.00004	99379	4	99377	7229368	72.75
10	0.00005	99375	5	99372	7129990	71.75
11	0.00007	99370	7	99366	7030618	70.75
12	0.00009	99363	9	99358	6931252	69.76
13	0.00011	99354	11	99348	6831893	68.76
14	0.00014	99342	14	99336	6732545	67.77
15	0.00017	99329	17	99320	6633210	66.78
16	0.00020	99312	19	99302	6533890	65.79
17	0.00022	99293	22	99282	6434587	64.80
18	0.00024	99271	24	99259	6335306	63.82
19	0.00026	99246	26	99233	6236047	62.83
20	0.00028	99220	28	99206	6136814	61.85
21	0.00030	99192	30	99177	6037608	60.87
22	0.00032	99162	32	99146	5938430	59.89
23	0.00035	99130	34	99113	5839284	58.91
24	0.00037	99096	37	99078	5740171	57.93
25	0.00040	99059	39	99040	5641093	56.95
26	0.00042	99020	42	98999	5542053	55.97
27	0.00044	98978	43	98957	5443054	54.99
28	0.00045	98935	44	98913	5344097	54.02
29	0.00045	98891	45	98868	5245184	53.04
30	0.00046	98846	46	98823	5146316	52.06
31	0.00049	98800	48	98776	5047494	51.09
32	0.00053	98752	52	98726	4948718	50.11
33	0.00060	98699	60	98670	4849992	49.14
34	0.00070	98640	69	98605	4751323	48.17
35	0.00081	98571	80	98531	4652718	47.20
36	0.00091	98491	90	98446	4554187	46.24
37	0.00101	98401	99	98351	4455740	45.28
38	0.00108	98302	106	98249	4357389	44.33
39	0.00115	98195	113	98139	4259140	43.37

Table 15. Abridged life table: Pingtung County(cont. end)

2015

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	0.00121	98083	119	98024	4161001	42.42
41	0.00128	97964	126	97901	4062978	41.47
42	0.00138	97838	135	97771	3965076	40.53
43	0.00149	97703	146	97631	3867305	39.58
44	0.00163	97558	159	97478	3769675	38.64
45	0.00178	97399	174	97312	3672197	37.70
46	0.00196	97225	191	97130	3574885	36.77
47	0.00217	97034	210	96929	3477755	35.84
48	0.00242	96824	234	96707	3380826	34.92
49	0.00270	96590	261	96459	3284119	34.00
50	0.00300	96329	289	96185	3187660	33.09
51	0.00328	96040	315	95883	3091475	32.19
52	0.00352	95725	337	95556	2995593	31.29
53	0.00371	95388	354	95211	2900036	30.40
54	0.00385	95034	366	94851	2804826	29.51
55	0.00400	94668	379	94479	2709974	28.63
56	0.00420	94290	396	94092	2615495	27.74
57	0.00450	93894	423	93683	2521404	26.85
58	0.00495	93471	462	93240	2427721	25.97
59	0.00552	93009	513	92752	2334481	25.10
60	0.00612	92496	566	92213	2241729	24.24
61	0.00673	91930	619	91620	2149516	23.38
62	0.00731	91311	667	90977	2057896	22.54
63	0.00784	90643	711	90288	1966919	21.70
64	0.00841	89932	756	89554	1876631	20.87
65	0.00911	89176	812	88770	1787077	20.04
66	0.00999	88364	882	87923	1698307	19.22
67	0.01111	87481	972	86995	1610384	18.41
68	0.01249	86509	1080	85969	1523389	17.61
69	0.01406	85429	1201	84828	1437420	16.83
70	0.01579	84227	1330	83563	1352592	16.06
71	0.01764	82898	1462	82167	1269029	15.31
72	0.01960	81436	1596	80638	1186862	14.57
73	0.02172	79839	1734	78972	1106225	13.86
74	0.02404	78105	1877	77166	1027253	13.15
75	0.02659	76228	2027	75214	950086	12.46
76	0.02941	74201	2182	73110	874872	11.79
77	0.03255	72018	2344	70846	801762	11.13
78	0.03602	69674	2509	68420	730916	10.49
79	0.03984	67165	2676	65827	662496	9.86
80	0.04407	64489	2842	63068	596670	9.25
81	0.04873	61647	3004	60145	533602	8.66
82	0.05388	58642	3159	57063	473457	8.07
83	0.05954	55483	3304	53831	416395	7.50
84	0.06579	52179	3433	50463	362564	6.95
85+	1.00000	48746	48746	312101	312101	6.40