

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 13. Abridged life table: Yunlin 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	0.00222	100000	222	8324	7790272	77.90
1M	0.00036	99778	36	8313	7781948	77.99
2M	0.00024	99742	24	8311	7773634	77.94
3M	0.00042	99718	41	24924	7765323	77.87
6M	0.00036	99676	36	49829	7740399	77.66
0	0.00359	100000	359	99702	7790272	77.90
1	0.00031	99641	31	99625	7690570	77.18
2	0.00028	99610	28	99596	7590945	76.21
3	0.00025	99582	25	99569	7491349	75.23
4	0.00022	99557	22	99546	7391779	74.25
5	0.00019	99535	19	99526	7292233	73.26
6	0.00016	99516	16	99508	7192708	72.28
7	0.00013	99500	13	99494	7093199	71.29
8	0.00012	99487	12	99481	6993706	70.30
9	0.00012	99476	12	99470	6894224	69.31
10	0.00013	99464	13	99458	6794754	68.31
11	0.00014	99451	14	99444	6695297	67.32
12	0.00017	99437	17	99429	6595853	66.33
13	0.00019	99420	19	99411	6496424	65.34
14	0.00022	99401	22	99390	6397013	64.36
15	0.00025	99379	25	99367	6297623	63.37
16	0.00028	99354	28	99340	6198256	62.39
17	0.00031	99326	31	99310	6098917	61.40
18	0.00034	99295	34	99278	5999607	60.42
19	0.00036	99261	36	99243	5900329	59.44
20	0.00038	99225	38	99206	5801086	58.46
21	0.00041	99187	41	99167	5701880	57.49
22	0.00044	99146	44	99124	5602713	56.51
23	0.00048	99102	48	99078	5503589	55.53
24	0.00053	99055	52	99028	5404511	54.56
25	0.00058	99002	57	98974	5305482	53.59
26	0.00064	98945	63	98914	5206508	52.62
27	0.00071	98882	71	98847	5107594	51.65
28	0.00081	98811	80	98771	5008748	50.69
29	0.00092	98732	91	98686	4909976	49.73
30	0.00104	98641	102	98589	4811290	48.78
31	0.00115	98538	114	98481	4712701	47.83
32	0.00126	98424	124	98362	4614219	46.88
33	0.00134	98301	132	98235	4515857	45.94
34	0.00142	98169	139	98099	4417622	45.00
35	0.00149	98030	146	97956	4319523	44.06
36	0.00159	97883	156	97805	4221567	43.13
37	0.00173	97727	169	97643	4123762	42.20
38	0.00191	97558	187	97465	4026119	41.27
39	0.00213	97371	207	97268	3928655	40.35

**Table 13. Abridged life table: Yunlin 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	0.00238	97164	231	97048	3831387	39.43
41	0.00264	96933	256	96805	3734338	38.52
42	0.00292	96677	282	96536	3637533	37.63
43	0.00321	96395	310	96240	3540997	36.73
44	0.00352	96085	338	95916	3444757	35.85
45	0.00384	95747	368	95563	3348841	34.98
46	0.00415	95379	396	95181	3253278	34.11
47	0.00445	94983	422	94772	3158097	33.25
48	0.00471	94561	446	94338	3063326	32.40
49	0.00497	94115	467	93881	2968988	31.55
50	0.00523	93647	489	93403	2875107	30.70
51	0.00551	93158	513	92901	2781704	29.86
52	0.00585	92645	542	92374	2688803	29.02
53	0.00625	92103	576	91815	2596429	28.19
54	0.00671	91527	614	91220	2504614	27.36
55	0.00721	90913	655	90585	2413394	26.55
56	0.00774	90258	698	89908	2322809	25.74
57	0.00828	89559	742	89188	2232900	24.93
58	0.00884	88818	785	88425	2143712	24.14
59	0.00943	88033	830	87618	2055287	23.35
60	0.01002	87203	874	86766	1967669	22.56
61	0.01068	86329	922	85868	1880903	21.79
62	0.01142	85407	976	84919	1795036	21.02
63	0.01225	84431	1034	83914	1710117	20.25
64	0.01318	83397	1099	82847	1626203	19.50
65	0.01422	82298	1170	81713	1543355	18.75
66	0.01540	81127	1249	80503	1461643	18.02
67	0.01671	79878	1335	79211	1381140	17.29
68	0.01818	78543	1428	77829	1301929	16.58
69	0.01981	77115	1528	76351	1224100	15.87
70	0.02159	75587	1632	74772	1147748	15.18
71	0.02353	73956	1740	73086	1072977	14.51
72	0.02563	72216	1851	71290	999891	13.85
73	0.02791	70365	1964	69383	928601	13.20
74	0.03037	68401	2077	67362	859219	12.56
75	0.03302	66323	2190	65228	791857	11.94
76	0.03588	64133	2301	62983	726628	11.33
77	0.03895	61832	2409	60628	663646	10.73
78	0.04229	59424	2513	58167	603018	10.15
79	0.04590	56911	2612	55604	544851	9.57
80	0.04982	54298	2705	52946	489246	9.01
81	0.05406	51593	2789	50199	436301	8.46
82	0.05864	48804	2862	47373	386102	7.91
83	0.06361	45942	2922	44481	338729	7.37
84	0.06898	43020	2967	41536	294248	6.84
85+	1.00000	40052	40052	252712	252712	6.31

Table 13. Abridged life table: Yunlin 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	0.00213	100000	213	8324	7443660	74.44
1M	0.00031	99787	31	8314	7435336	74.51
2M	0.00023	99756	23	8312	7427021	74.45
3M	0.00042	99733	42	24928	7418709	74.39
6M	0.00036	99691	36	49837	7393781	74.17
0	0.00345	100000	345	99715	7443660	74.44
1	0.00055	99655	54	99628	7343945	73.69
2	0.00037	99601	36	99582	7244317	72.73
3	0.00027	99564	27	99551	7144735	71.76
4	0.00023	99538	23	99526	7045184	70.78
5	0.00023	99514	23	99503	6945658	69.80
6	0.00024	99491	24	99480	6846155	68.81
7	0.00023	99468	23	99457	6746675	67.83
8	0.00021	99445	21	99435	6647218	66.84
9	0.00019	99424	19	99415	6547784	65.86
10	0.00017	99406	17	99397	6448368	64.87
11	0.00017	99388	17	99380	6348971	63.88
12	0.00018	99371	18	99362	6249591	62.89
13	0.00022	99353	22	99342	6150229	61.90
14	0.00028	99331	28	99317	6050887	60.92
15	0.00035	99303	35	99285	5951570	59.93
16	0.00042	99268	42	99247	5852285	58.95
17	0.00047	99226	46	99203	5753037	57.98
18	0.00049	99180	49	99156	5653834	57.01
19	0.00050	99131	50	99106	5554679	56.03
20	0.00051	99081	50	99056	5455572	55.06
21	0.00052	99031	52	99005	5356516	54.09
22	0.00055	98980	54	98952	5257511	53.12
23	0.00060	98925	59	98896	5158558	52.15
24	0.00066	98866	65	98834	5059663	51.18
25	0.00074	98801	73	98765	4960829	50.21
26	0.00084	98728	83	98687	4862064	49.25
27	0.00097	98646	96	98598	4763377	48.29
28	0.00114	98550	113	98494	4664779	47.33
29	0.00135	98437	133	98371	4566285	46.39
30	0.00156	98305	154	98228	4467914	45.45
31	0.00177	98151	174	98064	4369686	44.52
32	0.00194	97977	190	97882	4271622	43.60
33	0.00206	97787	201	97686	4173740	42.68
34	0.00214	97585	209	97481	4076054	41.77
35	0.00222	97376	217	97268	3978573	40.86
36	0.00234	97160	227	97046	3881306	39.95
37	0.00252	96932	244	96810	3784260	39.04
38	0.00278	96688	269	96554	3687449	38.14
39	0.00310	96420	299	96270	3590895	37.24

**Table 13. Abridged life table: Yunlin 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	0.00347	96121	333	95954	3494625	36.36
41	0.00386	95787	370	95602	3398671	35.48
42	0.00427	95417	408	95214	3303069	34.62
43	0.00469	95010	446	94787	3207855	33.76
44	0.00513	94564	485	94321	3113069	32.92
45	0.00557	94079	524	93817	3018747	32.09
46	0.00600	93555	562	93274	2924930	31.26
47	0.00642	92993	597	92695	2831656	30.45
48	0.00680	92397	628	92083	2738961	29.64
49	0.00716	91769	657	91440	2646878	28.84
50	0.00752	91112	685	90769	2555438	28.05
51	0.00789	90427	714	90070	2464669	27.26
52	0.00830	89713	745	89340	2374599	26.47
53	0.00876	88968	779	88578	2285259	25.69
54	0.00926	88189	817	87781	2196681	24.91
55	0.00980	87372	857	86944	2108900	24.14
56	0.01040	86516	899	86066	2021956	23.37
57	0.01103	85616	945	85144	1935890	22.61
58	0.01172	84672	992	84176	1850746	21.86
59	0.01247	83680	1043	83158	1766570	21.11
60	0.01329	82636	1098	82087	1683412	20.37
61	0.01424	81538	1161	80957	1601325	19.64
62	0.01533	80377	1232	79761	1520368	18.92
63	0.01656	79145	1310	78489	1440607	18.20
64	0.01792	77834	1395	77137	1362118	17.50
65	0.01942	76439	1484	75697	1284981	16.81
66	0.02105	74955	1578	74166	1209284	16.13
67	0.02282	73377	1674	72540	1135118	15.47
68	0.02473	71703	1773	70816	1062578	14.82
69	0.02678	69930	1873	68993	991762	14.18
70	0.02899	68057	1973	67071	922768	13.56
71	0.03133	66084	2071	65049	855698	12.95
72	0.03384	64014	2166	62930	790649	12.35
73	0.03653	61847	2259	60718	727718	11.77
74	0.03943	59588	2350	58413	667000	11.19
75	0.04257	57238	2437	56020	608587	10.63
76	0.04598	54802	2520	53542	552567	10.08
77	0.04966	52282	2597	50984	499025	9.54
78	0.05364	49686	2665	48353	448041	9.02
79	0.05793	47020	2724	45659	399688	8.50
80	0.06254	44297	2770	42912	354030	7.99
81	0.06751	41526	2804	40125	311118	7.49
82	0.07286	38723	2821	37312	270993	7.00
83	0.07862	35901	2822	34490	233681	6.51
84	0.08481	33079	2805	31676	199191	6.02
85+	1.00000	30274	30274	167515	167515	5.53

Table 13. Abridged life table: Yunlin 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	0.00231	100000	231	8324	8210067	82.10
1M	0.00042	99769	42	8312	8201744	82.21
2M	0.00026	99727	26	8310	8193431	82.16
3M	0.00041	99701	41	24920	8185122	82.10
6M	0.00035	99660	35	49821	8160202	81.88
0	0.00375	100000	375	99687	8210067	82.10
1	0.00005	99625	5	99623	8110380	81.41
2	0.00019	99620	19	99611	8010758	80.41
3	0.00023	99602	23	99590	7911147	79.43
4	0.00021	99579	21	99568	7811556	78.45
5	0.00014	99558	14	99551	7711988	77.46
6	0.00008	99544	8	99540	7612437	76.47
7	0.00002	99536	2	99535	7512897	75.48
8	0.00001	99534	1	99534	7413362	74.48
9	0.00004	99533	4	99531	7313828	73.48
10	0.00007	99529	7	99525	7214297	72.48
11	0.00011	99522	11	99516	7114771	71.49
12	0.00015	99510	15	99503	7015255	70.50
13	0.00016	99496	16	99488	6915752	69.51
14	0.00016	99480	16	99472	6816264	68.52
15	0.00014	99464	14	99457	6716792	67.53
16	0.00014	99450	13	99443	6617335	66.54
17	0.00014	99436	14	99429	6517892	65.55
18	0.00017	99422	17	99414	6418463	64.56
19	0.00021	99406	20	99395	6319049	63.57
20	0.00025	99385	25	99373	6219654	62.58
21	0.00029	99360	29	99346	6120281	61.60
22	0.00033	99332	33	99315	6020935	60.61
23	0.00036	99299	36	99281	5921620	59.63
24	0.00038	99263	38	99244	5822338	58.66
25	0.00041	99225	40	99205	5723094	57.68
26	0.00043	99185	42	99164	5623888	56.70
27	0.00044	99143	44	99121	5524724	55.72
28	0.00046	99099	45	99077	5425603	54.75
29	0.00047	99054	46	99031	5326527	53.77
30	0.00048	99008	48	98984	5227496	52.80
31	0.00050	98960	50	98935	5128512	51.82
32	0.00053	98910	53	98884	5029577	50.85
33	0.00058	98858	57	98829	4930692	49.88
34	0.00064	98800	63	98769	4831863	48.91
35	0.00071	98737	70	98702	4733095	47.94
36	0.00078	98667	77	98628	4634393	46.97
37	0.00086	98589	85	98547	4535765	46.01
38	0.00093	98505	92	98459	4437218	45.05
39	0.00101	98413	99	98363	4338759	44.09

Table 13. Abridged life table: Yunlin 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	0.00109	98313	107	98260	4240396	43.13
41	0.00117	98206	115	98149	4142136	42.18
42	0.00126	98091	124	98030	4043987	41.23
43	0.00135	97968	133	97901	3945958	40.28
44	0.00146	97835	143	97764	3848056	39.33
45	0.00157	97692	153	97616	3750293	38.39
46	0.00169	97539	165	97456	3652677	37.45
47	0.00182	97374	177	97285	3555220	36.51
48	0.00194	97197	189	97103	3457935	35.58
49	0.00207	97008	201	96908	3360832	34.64
50	0.00223	96807	216	96699	3263925	33.72
51	0.00244	96591	236	96474	3167225	32.79
52	0.00273	96356	263	96224	3070752	31.87
53	0.00312	96093	299	95943	2974527	30.95
54	0.00358	95793	343	95622	2878584	30.05
55	0.00409	95450	391	95255	2782962	29.16
56	0.00460	95059	438	94841	2687708	28.27
57	0.00507	94622	480	94382	2592867	27.40
58	0.00550	94142	518	93883	2498485	26.54
59	0.00589	93624	552	93348	2404603	25.68
60	0.00624	93072	580	92782	2311255	24.83
61	0.00661	92492	611	92186	2218473	23.99
62	0.00704	91881	647	91557	2126286	23.14
63	0.00754	91234	688	90890	2034729	22.30
64	0.00813	90546	736	90178	1943839	21.47
65	0.00883	89810	793	89414	1853661	20.64
66	0.00965	89017	859	88588	1764247	19.82
67	0.01062	88158	936	87690	1675660	19.01
68	0.01175	87222	1025	86709	1587970	18.21
69	0.01304	86197	1124	85635	1501260	17.42
70	0.01451	85073	1235	84456	1415625	16.64
71	0.01617	83838	1356	83160	1331169	15.88
72	0.01803	82482	1487	81739	1248009	15.13
73	0.02009	80995	1627	80181	1166270	14.40
74	0.02236	79368	1775	78480	1086089	13.68
75	0.02483	77593	1927	76630	1007609	12.99
76	0.02751	75666	2082	74625	930979	12.30
77	0.03042	73585	2239	72465	856354	11.64
78	0.03363	71346	2400	70146	783888	10.99
79	0.03718	68946	2563	67665	713742	10.35
80	0.04109	66383	2727	65019	646078	9.73
81	0.04540	63656	2890	62211	581058	9.13
82	0.05015	60766	3047	59242	518847	8.54
83	0.05538	57718	3197	56120	459605	7.96
84	0.06115	54522	3334	52855	403485	7.40
85+	1.00000	51188	51188	350630	350630	6.85