

Department of Statistics, MOI: **Abridged life table of Taiwan, 2022**. Total and regions. Downloaded from: [www.moi.gov.tw](http://www.moi.gov.tw) (18.10.2023)

*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, 2022 life table is calculated with data corresponding to the period 2020-2022, the 2020 is built with the 2018-2020 data and so on.

**Table 13. Abridged life table: Yunlin County(cont. 2)**

2022

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	0.00214	100000	214	8324	7530355	75.30
1M	0.00030	99786	30	8314	7522030	75.38
2M	0.00014	99755	14	8312	7513716	75.32
3M	0.00037	99741	37	24931	7505404	75.25
6M	0.00028	99704	28	49845	7480473	75.03
0	0.00324	100000	324	99727	7530355	75.30
1	0.00052	99676	52	99650	7430628	74.55
2	0.00024	99624	24	99613	7330977	73.59
3	0.00009	99601	8	99596	7231365	72.60
4	0.00003	99592	3	99591	7131769	71.61
5	0.00004	99589	4	99588	7032178	70.61
6	0.00008	99586	8	99582	6932590	69.61
7	0.00013	99578	13	99572	6833008	68.62
8	0.00016	99565	16	99557	6733437	67.63
9	0.00018	99549	18	99540	6633879	66.64
10	0.00021	99531	21	99520	6534339	65.65
11	0.00025	99510	25	99497	6434819	64.67
12	0.00030	99485	29	99470	6335322	63.68
13	0.00036	99455	35	99438	6235851	62.70
14	0.00043	99420	43	99398	6136414	61.72
15	0.00051	99377	51	99352	6037015	60.75
16	0.00059	99326	58	99297	5937664	59.78
17	0.00065	99268	65	99235	5838367	58.81
18	0.00070	99203	69	99169	5739131	57.85
19	0.00073	99134	72	99098	5639963	56.89
20	0.00075	99062	74	99025	5540865	55.93
21	0.00077	98988	76	98949	5441840	54.98
22	0.00078	98911	77	98873	5342890	54.02
23	0.00079	98834	78	98795	5244018	53.06
24	0.00079	98757	78	98718	5145222	52.10
25	0.00079	98679	78	98640	5046504	51.14
26	0.00081	98601	79	98561	4947865	50.18
27	0.00083	98521	82	98480	4849304	49.22
28	0.00087	98439	86	98396	4750824	48.26
29	0.00093	98353	92	98308	4652427	47.30
30	0.00101	98262	99	98212	4554120	46.35
31	0.00111	98163	109	98109	4455907	45.39
32	0.00124	98054	121	97994	4357799	44.44
33	0.00140	97933	137	97864	4259805	43.50
34	0.00159	97796	155	97718	4161941	42.56
35	0.00180	97641	176	97553	4064222	41.62
36	0.00203	97465	198	97366	3966670	40.70
37	0.00226	97267	220	97157	3869304	39.78
38	0.00250	97047	242	96926	3772147	38.87
39	0.00274	96804	265	96672	3675222	37.97

Table 13. Abridged life table: Yunlin County(cont. 3)

2022

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	0.00299	96539	289	96395	3578550	37.07
41	0.00326	96250	314	96093	3482155	36.18
42	0.00355	95937	340	95766	3386062	35.29
43	0.00386	95596	369	95412	3290295	34.42
44	0.00419	95227	399	95028	3194884	33.55
45	0.00454	94828	431	94613	3099856	32.69
46	0.00491	94397	463	94166	3005243	31.84
47	0.00528	93934	496	93686	2911077	30.99
48	0.00566	93438	528	93174	2817391	30.15
49	0.00604	92909	561	92629	2724218	29.32
50	0.00645	92348	595	92051	2631589	28.50
51	0.00690	91753	633	91437	2539538	27.68
52	0.00741	91120	675	90783	2448101	26.87
53	0.00801	90445	725	90083	2357319	26.06
54	0.00869	89720	780	89330	2267236	25.27
55	0.00940	88941	836	88523	2177906	24.49
56	0.01012	88104	891	87659	2089383	23.71
57	0.01079	87213	941	86742	2001724	22.95
58	0.01142	86272	985	85779	1914982	22.20
59	0.01203	85286	1026	84773	1829203	21.45
60	0.01267	84260	1067	83727	1744430	20.70
61	0.01336	83193	1111	82637	1660703	19.96
62	0.01422	82082	1167	81498	1578065	19.23
63	0.01525	80915	1234	80298	1496567	18.50
64	0.01646	79681	1311	79025	1416269	17.77
65	0.01782	78369	1396	77671	1337244	17.06
66	0.01932	76973	1487	76230	1259573	16.36
67	0.02097	75486	1583	74694	1183344	15.68
68	0.02278	73903	1684	73061	1108649	15.00
69	0.02477	72219	1789	71325	1035589	14.34
70	0.02694	70430	1897	69482	964264	13.69
71	0.02931	68533	2009	67529	894782	13.06
72	0.03189	66524	2122	65464	827254	12.44
73	0.03469	64403	2234	63286	761790	11.83
74	0.03772	62168	2345	60996	698505	11.24
75	0.04098	59824	2451	58598	637509	10.66
76	0.04447	57372	2552	56096	578911	10.09
77	0.04824	54821	2645	53498	522814	9.54
78	0.05233	52176	2730	50811	469316	8.99
79	0.05674	49446	2806	48043	418505	8.46
80	0.06152	46640	2869	45206	370462	7.94
81	0.06668	43771	2919	42312	325257	7.43
82	0.07226	40852	2952	39376	282945	6.93
83	0.07829	37900	2967	36417	243569	6.43
84	0.08480	34933	2962	33452	207152	5.93
85+	1.00000	30562	30562	173655	173655	5.68

**Table 13. Abridged life table: Yunlin County(cont. 4)**

2022

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	0.00216	100000	216	8324	8315050	83.15
1M	0.00028	99784	28	8314	8306726	83.25
2M	0.00017	99756	17	8312	8298411	83.19
3M	0.00035	99738	35	24930	8290099	83.12
6M	0.00034	99703	34	49843	8265169	82.90
0	0.00331	100000	331	99724	8315050	83.15
1	0.00015	99669	15	99662	8215326	82.43
2	0.00011	99654	11	99649	8115664	81.44
3	0.00010	99643	10	99639	8016015	80.45
4	0.00010	99634	10	99629	7916377	79.45
5	0.00012	99623	12	99617	7816748	78.46
6	0.00013	99611	13	99605	7717131	77.47
7	0.00012	99599	11	99593	7617526	76.48
8	0.00009	99587	9	99583	7517932	75.49
9	0.00008	99578	8	99574	7418350	74.50
10	0.00007	99570	7	99567	7318775	73.50
11	0.00007	99563	7	99560	7219209	72.51
12	0.00007	99557	7	99553	7119649	71.51
13	0.00008	99550	8	99546	7020095	70.52
14	0.00010	99541	10	99536	6920550	69.52
15	0.00013	99531	13	99524	6821014	68.53
16	0.00016	99518	16	99510	6721489	67.54
17	0.00018	99502	18	99493	6621979	66.55
18	0.00020	99484	20	99473	6522487	65.56
19	0.00022	99463	22	99453	6423013	64.58
20	0.00023	99442	23	99430	6323560	63.59
21	0.00025	99419	24	99407	6224130	62.61
22	0.00027	99394	27	99381	6124723	61.62
23	0.00030	99368	30	99353	6025342	60.64
24	0.00034	99338	33	99322	5925989	59.65
25	0.00037	99305	37	99286	5826668	58.67
26	0.00041	99268	40	99248	5727381	57.70
27	0.00043	99228	42	99207	5628133	56.72
28	0.00043	99185	43	99164	5528927	55.74
29	0.00043	99142	43	99121	5429763	54.77
30	0.00043	99099	42	99078	5330642	53.79
31	0.00043	99057	43	99036	5231564	52.81
32	0.00044	99014	44	98993	5132528	51.84
33	0.00047	98971	46	98947	5033536	50.86
34	0.00051	98924	50	98899	4934588	49.88
35	0.00056	98874	55	98846	4835689	48.91
36	0.00062	98819	61	98788	4736843	47.93
37	0.00071	98758	70	98723	4638054	46.96
38	0.00082	98688	81	98647	4539332	46.00
39	0.00096	98606	95	98559	4440685	45.03

**Table 13. Abridged life table: Yunlin County(cont. end)**

2022

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	0.00111	98511	109	98456	4342126	44.08
41	0.00125	98402	123	98340	4243670	43.13
42	0.00135	98279	132	98213	4145330	42.18
43	0.00140	98147	137	98078	4047117	41.24
44	0.00141	98010	139	97940	3949039	40.29
45	0.00143	97871	140	97801	3851099	39.35
46	0.00148	97731	144	97659	3753297	38.40
47	0.00159	97587	155	97509	3655638	37.46
48	0.00179	97431	175	97344	3558129	36.52
49	0.00207	97257	201	97156	3460785	35.58
50	0.00237	97056	230	96941	3363629	34.66
51	0.00267	96826	259	96697	3266688	33.74
52	0.00295	96567	285	96425	3169991	32.83
53	0.00318	96282	306	96129	3073567	31.92
54	0.00338	95976	325	95814	2977437	31.02
55	0.00358	95652	343	95480	2881623	30.13
56	0.00378	95309	361	95129	2786143	29.23
57	0.00401	94948	380	94758	2691014	28.34
58	0.00426	94568	403	94367	2596256	27.45
59	0.00454	94165	428	93951	2501889	26.57
60	0.00485	93738	455	93510	2407938	25.69
61	0.00515	93283	481	93042	2314428	24.81
62	0.00550	92802	511	92546	2221386	23.94
63	0.00592	92291	546	92018	2128840	23.07
64	0.00642	91745	589	91450	2036822	22.20
65	0.00702	91156	640	90836	1945372	21.34
66	0.00774	90516	700	90166	1854536	20.49
67	0.00859	89815	771	89430	1764370	19.64
68	0.00958	89044	853	88617	1674941	18.81
69	0.01074	88191	947	87717	1586323	17.99
70	0.01207	87243	1053	86717	1498606	17.18
71	0.01359	86190	1172	85604	1411889	16.38
72	0.01532	85018	1302	84367	1326285	15.60
73	0.01725	83716	1444	82994	1241918	14.83
74	0.01939	82272	1596	81474	1158924	14.09
75	0.02176	80677	1756	79799	1077449	13.36
76	0.02435	78921	1922	77960	997650	12.64
77	0.02719	76999	2093	75953	919690	11.94
78	0.03034	74906	2273	73770	843738	11.26
79	0.03386	72633	2460	71403	769968	10.60
80	0.03778	70173	2651	68848	698565	9.95
81	0.04215	67522	2846	66099	629717	9.33
82	0.04700	64676	3040	63156	563618	8.71
83	0.05240	61637	3230	60022	500461	8.12
84	0.05840	58407	3411	56701	440440	7.54
85+	1.00000	51857	51857	381383	381383	7.35