

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 7. Abridged life table: Kaohsiung City(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	0.00415	100000	415	8316	7634565	76.35
1M	0.00063	99585	62	8296	7626249	76.58
2M	0.00024	99523	24	8293	7617953	76.54
3M	0.00072	99499	72	24866	7609660	76.48
6M	0.00059	99427	59	49699	7584794	76.29
0	0.00632	100000	632	99469	7634565	76.35
1	0.00032	99368	32	99352	7535095	75.83
2	0.00019	99336	19	99327	7435744	74.85
3	0.00011	99317	11	99312	7336417	73.87
4	0.00009	99306	8	99302	7237105	72.88
5	0.00008	99297	8	99293	7137804	71.88
6	0.00009	99289	9	99285	7038510	70.89
7	0.00008	99280	8	99276	6939226	69.90
8	0.00007	99272	7	99269	6839949	68.90
9	0.00005	99266	5	99263	6740680	67.91
10	0.00004	99261	4	99259	6641417	66.91
11	0.00004	99257	4	99255	6542158	65.91
12	0.00007	99253	7	99249	6442903	64.91
13	0.00012	99246	12	99240	6343653	63.92
14	0.00020	99234	20	99224	6244413	62.93
15	0.00030	99214	30	99199	6145190	61.94
16	0.00040	99184	40	99164	6045991	60.96
17	0.00049	99144	48	99120	5946827	59.98
18	0.00056	99096	56	99068	5847707	59.01
19	0.00063	99040	62	99009	5748639	58.04
20	0.00068	98978	68	98944	5649630	57.08
21	0.00072	98910	72	98874	5550687	56.12
22	0.00075	98839	74	98802	5451812	55.16
23	0.00075	98765	74	98728	5353011	54.20
24	0.00073	98691	72	98655	5254282	53.24
25	0.00070	98619	69	98585	5155627	52.28
26	0.00068	98550	67	98516	5057042	51.31
27	0.00067	98483	66	98450	4958526	50.35
28	0.00069	98416	68	98383	4860076	49.38
29	0.00072	98349	71	98314	4761694	48.42
30	0.00076	98278	75	98241	4663380	47.45
31	0.00082	98203	81	98163	4565139	46.49
32	0.00089	98123	87	98079	4466976	45.52
33	0.00096	98036	94	97989	4368897	44.56
34	0.00104	97942	102	97891	4270908	43.61
35	0.00114	97840	111	97785	4173017	42.65
36	0.00127	97729	124	97667	4075232	41.70
37	0.00144	97605	141	97534	3977565	40.75
38	0.00166	97464	162	97383	3880031	39.81
39	0.00191	97302	186	97209	3782648	38.88

**Table 7. Abridged life table: Kaohsiung City(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	0.00220	97116	214	97009	3685438	37.95
41	0.00252	96902	244	96780	3588429	37.03
42	0.00286	96658	276	96520	3491649	36.12
43	0.00322	96382	310	96227	3395129	35.23
44	0.00360	96072	346	95899	3298902	34.34
45	0.00400	95726	382	95535	3203003	33.46
46	0.00441	95344	420	95134	3107468	32.59
47	0.00482	94924	458	94695	3012334	31.73
48	0.00524	94466	495	94219	2917638	30.89
49	0.00567	93971	533	93704	2823420	30.05
50	0.00611	93438	571	93152	2729715	29.21
51	0.00656	92867	609	92562	2636563	28.39
52	0.00704	92258	649	91933	2544001	27.57
53	0.00753	91608	690	91263	2452068	26.77
54	0.00806	90918	733	90552	2360804	25.97
55	0.00860	90186	776	89798	2270253	25.17
56	0.00917	89410	820	89000	2180455	24.39
57	0.00975	88590	864	88158	2091455	23.61
58	0.01035	87726	908	87272	2003298	22.84
59	0.01098	86818	953	86341	1916026	22.07
60	0.01165	85865	1000	85365	1829685	21.31
61	0.01232	84865	1046	84342	1744320	20.55
62	0.01312	83819	1100	83269	1659978	19.80
63	0.01407	82719	1164	82137	1576709	19.06
64	0.01517	81555	1237	80936	1494572	18.33
65	0.01637	80318	1315	79660	1413636	17.60
66	0.01767	79003	1396	78305	1333975	16.89
67	0.01904	77607	1478	76868	1255670	16.18
68	0.02051	76129	1561	75348	1178802	15.48
69	0.02215	74568	1652	73742	1103454	14.80
70	0.02406	72916	1754	72039	1029712	14.12
71	0.02627	71162	1870	70227	957674	13.46
72	0.02882	69292	1997	68294	887447	12.81
73	0.03168	67295	2132	66229	819153	12.17
74	0.03477	65163	2266	64031	752924	11.55
75	0.03805	62898	2393	61701	688893	10.95
76	0.04148	60504	2509	59250	627192	10.37
77	0.04511	57995	2616	56687	567942	9.79
78	0.04906	55379	2717	54020	511256	9.23
79	0.05334	52662	2809	51257	457235	8.68
80	0.05799	49853	2891	48407	405978	8.14
81	0.06302	46962	2960	45482	357570	7.61
82	0.06848	44002	3013	42496	312088	7.09
83	0.07439	40989	3049	39465	269592	6.58
84	0.08079	37940	3065	36407	230128	6.07
85+	1.00000	33207	33207	203875	203875	6.14

**Table 7. Abridged life table: Kaohsiung City(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	0.00275	100000	275	8322	8321899	83.22
1M	0.00034	99725	34	8309	8313578	83.37
2M	0.00023	99691	23	8307	8305269	83.31
3M	0.00045	99669	45	24912	8296962	83.25
6M	0.00039	99623	39	49802	8272050	83.03
0	0.00415	100000	415	99651	8321899	83.22
1	0.00022	99585	22	99574	8222248	82.57
2	0.00012	99563	12	99557	8122675	81.58
3	0.00008	99550	8	99546	8023118	80.59
4	0.00006	99543	6	99540	7923572	79.60
5	0.00007	99536	7	99533	7824032	78.60
6	0.00008	99530	8	99526	7724499	77.61
7	0.00008	99522	8	99518	7624974	76.62
8	0.00008	99514	8	99510	7525456	75.62
9	0.00008	99506	8	99502	7425946	74.63
10	0.00009	99498	9	99494	7326443	73.63
11	0.00010	99489	10	99484	7226949	72.64
12	0.00012	99479	12	99473	7127465	71.65
13	0.00014	99467	14	99460	7027992	70.66
14	0.00017	99453	17	99445	6928531	69.67
15	0.00020	99436	20	99427	6829087	68.68
16	0.00022	99417	22	99406	6729660	67.69
17	0.00024	99395	24	99383	6630254	66.71
18	0.00025	99371	24	99359	6530871	65.72
19	0.00024	99347	24	99334	6431513	64.74
20	0.00024	99322	24	99310	6332178	63.75
21	0.00024	99298	24	99286	6232868	62.77
22	0.00025	99274	25	99262	6133582	61.78
23	0.00028	99249	28	99235	6034320	60.80
24	0.00032	99221	31	99205	5935085	59.82
25	0.00036	99190	36	99172	5835880	58.84
26	0.00040	99154	39	99135	5736708	57.86
27	0.00042	99115	42	99094	5637573	56.88
28	0.00044	99073	43	99051	5538479	55.90
29	0.00044	99030	44	99008	5439428	54.93
30	0.00045	98986	44	98964	5340420	53.95
31	0.00045	98942	45	98919	5241457	52.98
32	0.00046	98897	46	98874	5142537	52.00
33	0.00048	98851	47	98828	5043663	51.02
34	0.00051	98804	50	98779	4944836	50.05
35	0.00054	98754	53	98727	4846057	49.07
36	0.00058	98701	58	98672	4747329	48.10
37	0.00064	98643	64	98611	4648657	47.13
38	0.00072	98580	71	98544	4550046	46.16
39	0.00082	98508	81	98468	4451502	45.19

**Table 7. Abridged life table: Kaohsiung City(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	0.00093	98428	91	98382	4353034	44.23
41	0.00104	98336	102	98285	4254652	43.27
42	0.00114	98234	112	98178	4156367	42.31
43	0.00124	98122	122	98061	4058188	41.36
44	0.00133	98001	130	97935	3960127	40.41
45	0.00143	97870	140	97800	3862192	39.46
46	0.00154	97731	151	97655	3764391	38.52
47	0.00168	97580	164	97498	3666736	37.58
48	0.00187	97416	182	97325	3569238	36.64
49	0.00209	97233	203	97132	3471913	35.71
50	0.00232	97030	225	96918	3374781	34.78
51	0.00254	96805	246	96682	3277864	33.86
52	0.00274	96559	264	96427	3181182	32.95
53	0.00289	96295	278	96156	3084755	32.03
54	0.00301	96017	289	95872	2988599	31.13
55	0.00314	95727	301	95577	2892727	30.22
56	0.00330	95427	315	95269	2797150	29.31
57	0.00353	95112	336	94944	2701881	28.41
58	0.00385	94776	365	94593	2606937	27.51
59	0.00425	94411	401	94210	2512344	26.61
60	0.00469	94010	441	93790	2418134	25.72
61	0.00513	93569	480	93329	2324344	24.84
62	0.00558	93089	520	92829	2231015	23.97
63	0.00605	92569	560	92289	2138186	23.10
64	0.00656	92009	604	91707	2045897	22.24
65	0.00717	91405	655	91077	1954190	21.38
66	0.00789	90750	716	90392	1863113	20.53
67	0.00875	90034	788	89640	1772721	19.69
68	0.00976	89246	871	88811	1683082	18.86
69	0.01092	88375	965	87893	1594271	18.04
70	0.01224	87410	1069	86876	1506378	17.23
71	0.01371	86341	1184	85749	1419502	16.44
72	0.01535	85157	1307	84504	1333753	15.66
73	0.01717	83850	1440	83130	1249250	14.90
74	0.01918	82410	1581	81620	1166119	14.15
75	0.02139	80829	1729	79965	1084500	13.42
76	0.02381	79100	1883	78159	1004535	12.70
77	0.02648	77217	2045	76195	926376	12.00
78	0.02945	75172	2214	74065	850181	11.31
79	0.03275	72958	2389	71764	776116	10.64
80	0.03641	70569	2569	69284	704352	9.98
81	0.04047	68000	2752	66624	635068	9.34
82	0.04497	65248	2934	63781	568444	8.71
83	0.04996	62313	3113	60757	504664	8.10
84	0.05549	59200	3285	57558	443907	7.50
85+	1.00000	51733	51733	358125	358125	6.92