

Census and Statistics Department: **Hong Kong Life Table, 2006**. In Hong Kong Life Tables, 1971-2023.
Downloaded from: www.censtatd.gov.hk (21.03.2024).

Table 115-01021 : Hong Kong Life Tables

Sex		Male						Female					
Year	Age x	Probability of dying between exact age x and age x+1	Number of survivors at exact age x	Number of deaths between exact age x and age x+1	Number of person-years lived between exact age x and age x+1	Total person-years lived after exact age x	Expectation of life at exact age x	Probability of dying between exact age x and age x+1	Number of survivors at exact age x	Number of deaths between exact age x and age x+1	Number of person-years lived between exact age x and age x+1	Total person-years lived after exact age x	Expectation of life at exact age x
		q(x)	l(x)	d(x)	L(x)	T(x)	e(x)	q(x)	l(x)	d(x)	L(x)	T(x)	e(x)
2006	0	0.00191537	1 000 000	1 915	998 321	79 380 058	79.38	0.00174409	1 000 000	1 744	998 519	85 536 520	85.54
	1	0.00034475	998 085	344	997 913	78 381 737	78.53	0.00023872	998 256	238	998 137	84 538 001	84.69
	2	0.00028918	997 741	289	997 597	77 383 824	77.56	0.00019353	998 018	193	997 922	83 539 864	83.71
	3	0.00024107	997 452	240	997 332	76 386 227	76.58	0.00015588	997 825	156	997 747	82 541 942	82.72
	4	0.00020042	997 212	200	997 112	75 388 895	75.60	0.00012576	997 669	125	997 607	81 544 195	81.73
	5	0.00016716	997 012	167	996 929	74 391 783	74.61	0.00010309	997 544	103	997 493	80 546 588	80.74
	6	0.00014110	996 845	141	996 775	73 394 854	73.63	0.00008761	997 441	87	997 398	79 549 095	79.75
	7	0.00012205	996 704	122	996 643	72 398 079	72.64	0.00007889	997 354	79	997 315	78 551 697	78.76
	8	0.00010948	996 582	109	996 528	71 401 436	71.65	0.00007613	997 275	76	997 237	77 554 382	77.77
	9	0.00010269	996 473	102	996 422	70 404 908	70.65	0.00007812	997 199	78	997 160	76 557 145	76.77
	10	0.00010092	996 371	101	996 321	69 408 486	69.66	0.00008359	997 121	83	997 080	75 559 985	75.78
	11	0.00010335	996 270	103	996 219	68 412 165	68.67	0.00009101	997 038	91	996 993	74 562 905	74.78
	12	0.00010921	996 167	109	996 113	67 415 946	67.68	0.00009884	996 947	99	996 898	73 565 912	73.79
	13	0.00011809	996 058	118	995 999	66 419 833	66.68	0.00010595	996 848	106	996 795	72 569 014	72.80
	14	0.00012993	995 940	129	995 876	65 423 834	65.69	0.00011170	996 742	111	996 687	71 572 219	71.81
	15	0.00014526	995 811	145	995 739	64 427 958	64.70	0.00011548	996 631	115	996 574	70 575 532	70.81
	16	0.00016480	995 666	164	995 584	63 432 219	63.71	0.00011772	996 516	117	996 458	69 578 958	69.82
	17	0.00018939	995 502	189	995 408	62 436 635	62.72	0.00011984	996 399	119	996 340	68 582 500	68.83
	18	0.00021917	995 313	218	995 204	61 441 227	61.73	0.00012228	996 280	122	996 219	67 586 160	67.84
	19	0.00025398	995 095	253	994 969	60 446 023	60.74	0.00012560	996 158	125	996 096	66 589 941	66.85
	20	0.00029578	994 842	294	994 695	59 451 054	59.76	0.00013045	996 033	130	995 968	65 593 845	65.86
	21	0.00034472	994 548	343	994 377	58 456 359	58.78	0.00013734	995 903	137	995 835	64 597 877	64.86
	22	0.00039917	994 205	397	994 007	57 461 982	57.80	0.00014659	995 766	146	995 693	63 602 042	63.87
	23	0.00045699	993 808	454	993 581	56 467 975	56.82	0.00015856	995 620	158	995 541	62 606 349	62.88
	24	0.00051531	993 354	512	993 098	55 474 394	55.85	0.00017342	995 462	173	995 376	61 610 808	61.89
	25	0.00056722	992 842	563	992 561	54 481 296	54.87	0.00019153	995 289	191	995 194	60 615 432	60.90
	26	0.00060854	992 279	604	991 977	53 488 735	53.90	0.00021273	995 098	212	994 992	59 620 238	59.91
	27	0.00063787	991 675	633	991 359	52 496 758	52.94	0.00023638	994 886	235	994 769	58 625 246	58.93
	28	0.00065536	991 042	649	990 718	51 505 399	51.97	0.00026215	994 651	261	994 521	57 630 477	57.94
	29	0.00066345	990 393	657	990 065	50 514 681	51.00	0.00028959	994 390	288	994 246	56 635 956	56.96
	30	0.00066708	989 736	660	989 406	49 524 616	50.04	0.00031759	994 102	316	993 944	55 641 710	55.97
	31	0.00067221	989 076	665	988 744	48 535 210	49.07	0.00034556	993 786	343	993 615	54 647 766	54.99
	32	0.00068586	988 411	678	988 072	47 546 466	48.10	0.00037338	993 443	371	993 258	53 654 151	54.01
	33	0.00071161	987 733	703	987 382	46 558 394	47.14	0.00040118	993 072	398	992 873	52 660 893	53.03
	34	0.00075135	987 030	742	986 659	45 571 012	46.17	0.00042943	992 674	426	992 461	51 668 020	52.05
	35	0.00080541	986 288	794	985 891	44 584 353	45.20	0.00045852	992 248	455	992 021	50 675 559	51.07
	36	0.00087160	985 494	859	985 065	43 598 462	44.24	0.00048933	991 793	485	991 551	49 683 538	50.09
	37	0.00094519	984 635	931	984 170	42 613 397	43.28	0.00052317	991 308	519	991 049	48 691 987	49.12
	38	0.00102526	983 704	1 009	983 200	41 629 227	42.32	0.00056104	990 789	556	990 511	47 700 938	48.14
	39	0.00111116	982 695	1 092	982 149	40 646 027	41.36	0.00060382	990 233	598	989 934	46 710 427	47.17
	40	0.00119674	981 603	1 175	981 016	39 663 878	40.41	0.00065020	989 635	643	989 314	45 720 493	46.20
	41	0.00128043	980 428	1 255	979 801	38 682 862	39.46	0.00069984	988 992	692	988 646	44 731 179	45.23
	42	0.00136518	979 173	1 337	978 505	37 703 061	38.51	0.00075337	988 300	745	987 928	43 742 533	44.26
	43	0.00145542	977 836	1 423	977 125	36 724 556	37.56	0.00081275	987 555	803	987 154	42 754 605	43.29
	44	0.00155782	976 413	1 521	975 653	35 747 431	36.61	0.00088059	986 752	869	986 318	41 767 451	42.33
	45	0.00168509	974 892	1 643	974 071	34 771 778	35.67	0.00096395	985 883	950	985 408	40 781 133	41.37
	46	0.00184671	973 249	1 797	972 351	33 797 707	34.73	0.00106677	984 933	1 051	984 408	39 795 725	40.40
	47	0.00204890	971 452	1 990	970 457	32 825 356	33.79	0.00118994	983 882	1 171	983 297	38 811 317	39.45
	48	0.00229470	969 462	2 225	968 350	31 854 899	32.86	0.00133266	982 711	1 310	982 056	37 828 020	38.49

49	0.00258311	967 237	2 498	965 988	30 886 549	31.93	0.00149175	981 401	1 464	980 669	36 845 964	37.54
50	0.00289650	964 739	2 794	963 342	29 920 561	31.01	0.00165442	979 937	1 621	979 127	35 865 295	36.60
51	0.00322247	961 945	3 100	960 395	28 957 219	30.10	0.00181197	978 316	1 773	977 430	34 886 168	35.66
52	0.00355381	958 845	3 408	957 141	27 996 824	29.20	0.00195973	976 543	1 914	975 586	33 908 738	34.72
53	0.00389532	955 437	3 722	953 576	27 039 683	28.30	0.00209905	974 629	2 046	973 606	32 933 152	33.79
54	0.00425868	951 715	4 053	949 689	26 086 107	27.41	0.00223588	972 583	2 175	971 496	31 959 546	32.86
55	0.00466953	947 662	4 425	945 450	25 136 418	26.52	0.00238220	970 408	2 312	969 252	30 988 050	31.93
56	0.00515042	943 237	4 858	940 808	24 190 968	25.65	0.00255097	968 096	2 470	966 861	30 018 798	31.01
57	0.00572081	938 379	5 368	935 695	23 250 160	24.78	0.00275618	965 626	2 661	964 296	29 051 937	30.09
58	0.00638883	933 011	5 961	930 031	22 314 465	23.92	0.00300483	962 965	2 894	961 518	28 087 641	29.17
59	0.00715400	927 050	6 632	923 734	21 384 434	23.07	0.00329990	960 071	3 168	958 487	27 126 123	28.25
60	0.00797497	920 418	7 340	916 748	20 460 700	22.23	0.00361911	956 903	3 463	955 172	26 167 636	27.35
61	0.00882466	913 078	8 058	909 049	19 543 952	21.40	0.00394974	953 440	3 766	951 557	25 212 464	26.44
62	0.00969017	905 020	8 770	900 635	18 634 903	20.59	0.00428855	949 674	4 073	947 638	24 260 907	25.55
63	0.01058685	896 250	9 488	891 506	17 734 268	19.79	0.00464905	945 601	4 396	943 403	23 313 269	24.65
64	0.01154635	886 762	10 239	881 643	16 842 762	18.99	0.00505405	941 205	4 757	938 827	22 369 866	23.77
65	0.01260758	876 523	11 051	870 998	15 961 119	18.21	0.00552851	936 448	5 177	933 860	21 431 039	22.89
66	0.01381813	865 472	11 959	859 493	15 090 121	17.44	0.00610179	931 271	5 682	928 430	20 497 179	22.01
67	0.01523417	853 513	13 003	847 012	14 230 628	16.67	0.00680758	925 589	6 301	922 439	19 568 749	21.14
68	0.01689626	840 510	14 201	833 410	13 383 616	15.92	0.00767331	919 288	7 054	915 761	18 646 310	20.28
69	0.01883316	826 309	15 562	818 528	12 550 206	15.19	0.00871939	912 234	7 954	908 257	17 730 549	19.44
70	0.02101459	810 747	17 038	802 228	11 731 678	14.47	0.00992972	904 280	8 979	899 791	16 822 292	18.60
71	0.02341963	793 709	18 588	784 415	10 929 450	13.77	0.01129342	895 301	10 111	890 246	15 922 501	17.78
72	0.02603671	775 121	20 182	765 030	10 145 035	13.09	0.01280475	885 190	11 335	879 523	15 032 255	16.98
73	0.02890414	754 939	21 821	744 029	9 380 005	12.42	0.01448958	873 855	12 662	867 524	14 152 732	16.20
74	0.03207589	733 118	23 515	721 361	8 635 976	11.78	0.01638311	861 193	14 109	854 139	13 285 208	15.43
75	0.03561686	709 603	25 274	696 966	7 914 615	11.15	0.01852672	847 084	15 694	839 237	12 431 069	14.68
76	0.03958589	684 329	27 090	670 784	7 217 649	10.55	0.02095790	831 390	17 424	822 678	11 591 832	13.94
77	0.04402925	657 239	28 938	642 770	6 546 865	9.96	0.02370636	813 966	19 296	804 318	10 769 154	13.23
78	0.04898786	628 301	30 779	612 912	5 904 095	9.40	0.02679873	794 670	21 296	784 022	9 964 836	12.54
79	0.05448358	597 522	32 555	581 245	5 291 183	8.86	0.03024997	773 374	23 395	761 677	9 180 814	11.87
80	0.06052442	564 967	34 194	547 870	4 709 938	8.34	0.03406716	749 979	25 550	737 204	8 419 137	11.23
81	0.06710964	530 773	35 620	512 963	4 162 068	7.84	0.03825191	724 429	27 711	710 574	7 681 933	10.60
82	0.07423096	495 153	36 756	476 775	3 649 105	7.37	0.04280132	696 718	29 820	681 808	6 971 359	10.01
83	0.08187604	458 397	37 532	439 631	3 172 330	6.92	0.04771020	666 898	31 818	650 989	6 289 551	9.43
84	0.09003182	420 865	37 891	401 920	2 732 699	6.49	0.05297300	635 080	33 642	618 259	5 638 562	8.88
85	0.09889040	382 974	37 872	364 038	2 330 779	6.09	0.05877312	601 438	35 348	583 764	5 020 303	8.35
86	0.10849715	345 102	37 443	326 381	1 966 741	5.70	0.06515863	566 090	36 886	547 647	4 436 539	7.84
87	0.11889821	307 659	36 580	289 369	1 640 360	5.33	0.07218073	529 204	38 198	510 105	3 888 892	7.35
88	0.13014009	271 079	35 278	253 440	1 350 991	4.98	0.07989377	491 006	39 228	471 392	3 378 787	6.88
89	0.14226927	235 801	33 547	219 028	1 097 551	4.65	0.08835515	451 778	39 917	431 820	2 907 395	6.44
90	0.15533175	202 254	31 416	186 546	878 523	4.34	0.09762521	411 861	40 208	391 757	2 475 575	6.01
91	0.16937250	170 838	28 935	156 371	691 977	4.05	0.10776706	371 653	40 052	351 627	2 083 818	5.61
92	0.18443487	141 903	26 172	128 817	535 606	3.77	0.11884627	331 601	39 410	311 896	1 732 191	5.22
93	0.20055993	115 731	23 211	104 126	406 789	3.51	0.13093049	292 191	38 257	273 063	1 420 295	4.86
94	0.21778581	92 520	20 150	82 445	302 663	3.27	0.14408901	253 934	36 589	235 640	1 147 232	4.52
95	0.23614693	72 370	17 090	63 825	220 218	3.04	0.15839210	217 345	34 426	200 132	911 592	4.19
96	0.25567324	55 280	14 134	48 213	156 393	2.83	0.17391033	182 919	31 812	167 013	711 460	3.89
97	0.27638942	41 146	11 372	35 460	108 180	2.63	0.19071366	151 107	28 818	136 698	544 447	3.60
98	0.29831413	29 774	8 882	25 333	72 720	2.44	0.20887044	122 289	25 543	109 518	407 749	3.33
99	0.32145917	20 892	6 716	17 534	47 387	2.27	0.22844627	96 746	22 101	85 696	298 231	3.08
100+ (1)	1.00000000	14 176	14 176	29 853	29 853	2.11	1.00000000	74 645	74 645	212 535	212 535	2.85

Note(s):

1 This figure refers to the expectation of life at age 100.

Release Date: 20 February, 2024