

Census and Statistics Department: **Hong Kong Life Table, 2019**. In Hong Kong Life Tables, 1971-2023.
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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)
2019	0	0.00162250	1 000 000	1 623	998 702	82 387 656	82.39	0.00130851	1 000 000	1 309	998 810	88 055 608	88.06
	1	0.00020632	998 377	206	998 274	81 388 954	81.52	0.00019299	998 691	193	998 595	87 056 798	87.17
	2	0.00016713	998 171	167	998 088	80 390 680	80.54	0.00015039	998 498	150	998 423	86 058 203	86.19
	3	0.00013314	998 004	133	997 938	79 392 592	79.55	0.00011559	998 348	115	998 291	85 059 780	85.20
	4	0.00010437	997 871	104	997 819	78 394 654	78.56	0.00008861	998 233	88	998 189	84 061 489	84.21
	5	0.00008095	997 767	81	997 727	77 396 835	77.57	0.00006939	998 145	69	998 111	83 063 300	83.22
	6	0.00006317	997 686	63	997 655	76 399 108	76.58	0.00005776	998 076	58	998 047	82 065 189	82.22
	7	0.00005101	997 623	51	997 598	75 401 453	75.58	0.00005333	998 018	53	997 992	81 067 142	81.23
	8	0.00004518	997 572	45	997 550	74 403 855	74.58	0.00005553	997 965	55	997 938	80 069 150	80.23
	9	0.00004635	997 527	46	997 504	73 406 305	73.59	0.00006342	997 910	63	997 879	79 071 212	79.24
	10	0.00005506	997 481	55	997 454	72 408 801	72.59	0.00007591	997 847	76	997 809	78 073 333	78.24
	11	0.00007152	997 426	71	997 391	71 411 347	71.60	0.00009159	997 771	91	997 726	77 075 524	77.25
	12	0.00009534	997 355	95	997 308	70 413 956	70.60	0.00010880	997 680	109	997 626	76 077 798	76.25
	13	0.00012498	997 260	125	997 198	69 416 648	69.61	0.00012589	997 571	126	997 508	75 080 172	75.26
	14	0.00015813	997 135	158	997 056	68 419 450	68.62	0.00014142	997 445	141	997 375	74 082 664	74.27
	15	0.00018996	996 977	189	996 883	67 422 394	67.63	0.00015335	997 304	153	997 228	73 085 289	73.28
	16	0.00021716	996 788	216	996 680	66 425 511	66.64	0.00016100	997 151	161	997 071	72 088 061	72.29
	17	0.00023791	996 572	237	996 454	65 428 831	65.65	0.00016506	996 990	165	996 908	71 090 990	71.31
	18	0.00025161	996 335	251	996 210	64 432 377	64.67	0.00016560	996 825	165	996 743	70 094 082	70.32
	19	0.00025923	996 084	258	995 955	63 436 167	63.69	0.00016326	996 660	163	996 579	69 097 339	69.33
	20	0.00026424	995 826	263	995 695	62 440 212	62.70	0.00015899	996 497	158	996 418	68 100 760	68.34
	21	0.00027059	995 563	269	995 429	61 444 517	61.72	0.00015416	996 339	154	996 262	67 104 342	67.35
	22	0.00028268	995 294	281	995 154	60 449 088	60.73	0.00015058	996 185	150	996 110	66 108 080	66.36
	23	0.00030199	995 013	300	994 863	59 453 934	59.75	0.00014935	996 035	149	995 961	65 111 970	65.37
	24	0.00032868	994 713	327	994 550	58 459 071	58.77	0.00015125	995 886	151	995 811	64 116 009	64.38
	25	0.00036138	994 386	359	994 207	57 464 521	57.79	0.00015729	995 735	157	995 657	63 120 198	63.39
	26	0.00039756	994 027	395	993 830	56 470 314	56.81	0.00016749	995 578	167	995 495	62 124 541	62.40
	27	0.00043348	993 632	431	993 417	55 476 484	55.83	0.00018084	995 411	180	995 321	61 129 046	61.41
	28	0.00046799	993 201	465	992 969	54 483 067	54.86	0.00019703	995 231	196	995 133	60 133 725	60.42
	29	0.00050062	992 736	497	992 488	53 490 098	53.88	0.00021546	995 035	214	994 928	59 138 592	59.43
	30	0.00052890	992 239	525	991 977	52 497 610	52.91	0.00023408	994 821	233	994 705	58 143 664	58.45
	31	0.00055301	991 714	548	991 440	51 505 633	51.94	0.00025168	994 588	250	994 463	57 148 959	57.46
	32	0.00057581	991 166	571	990 881	50 514 193	50.96	0.00026791	994 338	266	994 205	56 154 496	56.47
	33	0.00059975	990 595	594	990 298	49 523 312	49.99	0.00028318	994 072	282	993 931	55 160 291	55.49
	34	0.00062814	990 001	622	989 690	48 533 014	49.02	0.00029858	993 790	297	993 642	54 166 360	54.50
	35	0.00066702	989 379	660	989 049	47 543 324	48.05	0.00031628	993 493	314	993 336	53 172 718	53.52
	36	0.00072053	988 719	712	988 363	46 554 275	47.09	0.00033846	993 179	336	993 011	52 179 382	52.54
	37	0.00079089	988 007	781	987 617	45 565 912	46.12	0.00036730	992 843	365	992 661	51 186 371	51.56
	38	0.00087927	987 226	868	986 792	44 578 295	45.16	0.00040395	992 478	401	992 278	50 193 710	50.57
	39	0.00098492	986 358	971	985 873	43 591 503	44.19	0.00044884	992 077	445	991 855	49 201 432	49.59
	40	0.00110285	985 387	1 087	984 844	42 605 630	43.24	0.00050001	991 632	496	991 384	48 209 577	48.62
	41	0.00122819	984 300	1 209	983 696	41 620 786	42.28	0.00055580	991 136	551	990 861	47 218 193	47.64
	42	0.00135617	983 091	1 333	982 425	40 637 090	41.34	0.00061482	990 585	609	990 281	46 227 332	46.67
	43	0.00148620	981 758	1 459	981 029	39 654 665	40.39	0.00067780	989 976	671	989 641	45 237 051	45.70
	44	0.00161963	980 299	1 588	979 505	38 673 636	39.45	0.00074633	989 305	738	988 936	44 247 410	44.73
	45	0.00176043	978 711	1 723	977 850	37 694 131	38.51	0.00082563	988 567	816	988 159	43 258 474	43.76
	46	0.00191345	976 988	1 869	976 054	36 716 281	37.58	0.00091917	987 751	908	987 297	42 270 315	42.79
	47	0.00208437	975 119	2 033	974 103	35 740 227	36.65	0.00102871	986 843	1 015	986 336	41 283 018	41.83
	48	0.00227548	973 086	2 214	971 979	34 766 124	35.73	0.00115393	985 828	1 138	985 259	40 296 682	40.88

49	0.00248759	970 872	2 415	969 665	33 794 145	34.81	0.00129268	984 690	1 273	984 054	39 311 423	39.92
50	0.00271216	968 457	2 627	967 144	32 824 480	33.89	0.00143685	983 417	1 413	982 711	38 327 369	38.97
51	0.00294433	965 830	2 844	964 408	31 857 336	32.98	0.00158030	982 004	1 552	981 228	37 344 658	38.03
52	0.00318295	962 986	3 065	961 454	30 892 928	32.08	0.00171892	980 452	1 685	979 610	36 363 430	37.09
53	0.00343291	959 921	3 295	958 274	29 931 474	31.18	0.00185280	978 767	1 813	977 861	35 383 820	36.15
54	0.00370262	956 626	3 542	954 855	28 973 200	30.29	0.00198492	976 954	1 939	975 985	34 405 959	35.22
55	0.00400502	953 084	3 817	951 176	28 018 345	29.40	0.00212091	975 015	2 068	973 981	33 429 974	34.29
56	0.00435223	949 267	4 131	947 202	27 067 169	28.51	0.00226819	972 947	2 207	971 844	32 455 993	33.36
57	0.00475555	945 136	4 495	942 889	26 119 967	27.64	0.00243598	970 740	2 365	969 558	31 484 149	32.43
58	0.00522242	940 641	4 912	938 185	25 177 078	26.77	0.00262931	968 375	2 546	967 102	30 514 591	31.51
59	0.00575634	935 729	5 386	933 036	24 238 893	25.90	0.00285128	965 829	2 754	964 452	29 547 489	30.59
60	0.00634292	930 343	5 901	927 393	23 305 857	25.05	0.00309574	963 075	2 981	961 585	28 583 037	29.68
61	0.00697213	924 442	6 445	921 220	22 378 464	24.21	0.00335848	960 094	3 224	958 482	27 621 452	28.77
62	0.00763821	917 997	7 012	914 491	21 457 244	23.37	0.00363720	956 870	3 480	955 130	26 662 970	27.86
63	0.00834944	910 985	7 606	907 182	20 542 753	22.55	0.00393709	953 390	3 754	951 513	25 707 840	26.96
64	0.00912035	903 379	8 239	899 260	19 635 571	21.74	0.00426634	949 636	4 051	947 611	24 756 327	26.07
65	0.00995615	895 140	8 912	890 684	18 736 311	20.93	0.00462073	945 585	4 369	943 401	23 808 716	25.18
66	0.01087286	886 228	9 636	881 410	17 845 627	20.14	0.00500614	941 216	4 712	938 860	22 865 315	24.29
67	0.01189722	876 592	10 429	871 378	16 964 217	19.35	0.00543855	936 504	5 093	933 958	21 926 455	23.41
68	0.01305551	866 163	11 308	860 509	16 092 839	18.58	0.00593728	931 411	5 530	928 646	20 992 497	22.54
69	0.01437351	854 855	12 287	848 712	15 232 330	17.82	0.00652426	925 881	6 041	922 861	20 063 851	21.67
70	0.01585870	842 568	13 362	835 887	14 383 618	17.07	0.00719739	919 840	6 620	916 530	19 140 990	20.81
71	0.01751958	829 206	14 527	821 943	13 547 731	16.34	0.00796635	913 220	7 275	909 583	18 224 460	19.96
72	0.01936566	814 679	15 777	806 791	12 725 788	15.62	0.00885259	905 945	8 020	901 935	17 314 877	19.11
73	0.02142329	798 902	17 115	790 345	11 918 997	14.92	0.00989081	897 925	8 881	893 485	16 412 942	18.28
74	0.02371937	781 787	18 543	772 516	11 128 652	14.23	0.01111944	889 044	9 886	884 101	15 519 457	17.46
75	0.02627707	763 244	20 056	753 216	10 356 136	13.57	0.01257539	879 158	11 056	873 630	14 635 356	16.65
76	0.02911389	743 188	21 637	732 370	9 602 920	12.92	0.01428902	868 102	12 404	861 900	13 761 726	15.85
77	0.03224125	721 551	23 264	709 919	8 870 550	12.29	0.01628257	855 698	13 933	848 732	12 899 826	15.08
78	0.03566799	698 287	24 906	685 834	8 160 631	11.69	0.01857490	841 765	15 636	833 947	12 051 094	14.32
79	0.03939657	673 381	26 529	660 117	7 474 797	11.10	0.02117522	826 129	17 493	817 383	11 217 147	13.58
80	0.04342942	646 852	28 092	632 806	6 814 680	10.54	0.02409029	808 636	19 480	798 896	10 399 764	12.86
81	0.04776422	618 760	29 555	603 983	6 181 874	9.99	0.02732069	789 156	21 560	778 376	9 600 868	12.17
82	0.05239703	589 205	30 873	573 769	5 577 891	9.47	0.03086405	767 596	23 691	755 751	8 822 492	11.49
83	0.05732349	558 332	32 006	542 329	5 004 122	8.96	0.03471694	743 905	25 826	730 992	8 066 741	10.84
84	0.06253898	526 326	32 916	509 868	4 461 793	8.48	0.03887567	718 079	27 916	704 121	7 335 749	10.22
85	0.06821233	493 410	33 657	476 582	3 951 925	8.01	0.04351405	690 163	30 032	675 147	6 631 628	9.61
86	0.07438059	459 753	34 197	442 655	3 475 343	7.56	0.04868378	660 131	32 138	644 062	5 956 481	9.02
87	0.08108322	425 556	34 505	408 304	3 032 688	7.13	0.05444129	627 993	34 189	610 899	5 312 419	8.46
88	0.08836212	391 051	34 554	373 774	2 624 384	6.71	0.06084812	593 804	36 132	575 738	4 701 520	7.92
89	0.09626167	356 497	34 317	339 339	2 250 610	6.31	0.06797103	557 672	37 906	538 719	4 125 782	7.40
90	0.10482872	322 180	33 774	305 293	1 911 271	5.93	0.07588230	519 766	39 441	500 046	3 587 063	6.90
91	0.11411251	288 406	32 911	271 951	1 605 978	5.57	0.08465978	480 325	40 664	459 993	3 087 017	6.43
92	0.12416463	255 495	31 723	239 634	1 334 027	5.22	0.09438696	439 661	41 498	418 912	2 627 024	5.98
93	0.13503882	223 772	30 218	208 663	1 094 393	4.89	0.10515289	398 163	41 868	377 229	2 208 112	5.55
94	0.14679083	193 554	28 412	179 348	885 730	4.58	0.11705201	356 295	41 705	335 443	1 830 883	5.14
95	0.15947813	165 142	26 337	151 974	706 382	4.28	0.13018372	314 590	40 954	294 113	1 495 440	4.75
96	0.17315955	138 805	24 035	126 788	554 408	3.99	0.14465187	273 636	39 582	253 845	1 201 327	4.39
97	0.18789486	114 770	21 565	103 988	427 620	3.73	0.16056392	234 054	37 581	215 264	947 482	4.05
98	0.20374424	93 205	18 990	83 710	323 632	3.47	0.17802986	196 473	34 978	178 984	732 218	3.73
99	0.22076768	74 215	16 384	66 023	239 922	3.23	0.19716082	161 495	31 840	145 575	553 234	3.43
100+ (1)	1.00000000	57 831	57 831	173 899	173 899	3.01	1.00000000	129 655	129 655	407 659	407 659	3.14

Note(s):

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

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