

Census and Statistics Department: **Hong Kong Life Table, 2017**. In Hong Kong Life Tables, 1971-2023.
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Table 115-01021 : Hong Kong Life Tables

Sex		Male						Female					
		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)
Year	Age x												
2017	0	0.00167535	1 000 000	1 675	998 761	81 923 752	81.92	0.00170713	1 000 000	1 707	998 511	87 608 491	87.61
	1	0.00016071	998 325	160	998 245	80 924 991	81.06	0.00011026	998 293	110	998 238	86 609 980	86.76
	2	0.00015178	998 165	152	998 089	79 926 746	80.07	0.00008781	998 183	88	998 139	85 611 742	85.77
	3	0.00014254	998 013	142	997 942	78 928 657	79.09	0.00006979	998 095	70	998 060	84 613 603	84.78
	4	0.00013299	997 871	133	997 805	77 930 715	78.10	0.00005620	998 025	56	997 997	83 615 543	83.78
	5	0.00012333	997 738	123	997 677	76 932 910	77.11	0.00004698	997 969	47	997 946	82 617 546	82.79
	6	0.00011404	997 615	114	997 558	75 935 233	76.12	0.00004192	997 922	42	997 901	81 619 600	81.79
	7	0.00010544	997 501	105	997 449	74 937 675	75.13	0.00004082	997 880	41	997 860	80 621 699	80.79
	8	0.00009882	997 396	99	997 347	73 940 226	74.13	0.00004314	997 839	43	997 818	79 623 839	79.80
	9	0.00009577	997 297	96	997 249	72 942 879	73.14	0.00004811	997 796	48	997 772	78 626 021	78.80
	10	0.00009783	997 201	98	997 152	71 945 630	72.15	0.00005498	997 748	55	997 721	77 628 249	77.80
	11	0.00010644	997 103	106	997 050	70 948 478	71.15	0.00006289	997 693	63	997 662	76 630 528	76.81
	12	0.00012254	996 997	122	996 936	69 951 428	70.16	0.00007106	997 630	71	997 595	75 632 866	75.81
	13	0.00014570	996 875	145	996 803	68 954 492	69.17	0.00007911	997 559	79	997 520	74 635 271	74.82
	14	0.00017446	996 730	174	996 643	67 957 689	68.18	0.00008702	997 480	87	997 437	73 637 751	73.82
	15	0.00020540	996 556	205	996 454	66 961 046	67.19	0.00009604	997 393	96	997 345	72 640 314	72.83
	16	0.00023535	996 351	234	996 234	65 964 592	66.21	0.00010715	997 297	107	997 244	71 642 969	71.84
	17	0.00026143	996 117	260	995 987	64 968 358	65.22	0.00012104	997 190	121	997 130	70 645 725	70.84
	18	0.00028247	995 857	281	995 717	63 972 371	64.24	0.00013739	997 069	137	997 001	69 648 595	69.85
	19	0.00029849	995 576	297	995 428	62 976 654	63.26	0.00015537	996 932	155	996 855	68 651 594	68.86
	20	0.00031146	995 279	310	995 124	61 981 226	62.28	0.00017294	996 777	172	996 691	67 654 739	67.87
	21	0.00032395	994 969	322	994 808	60 986 102	61.29	0.00018841	996 605	188	996 511	66 658 048	66.89
	22	0.00033909	994 647	337	994 479	59 991 294	60.31	0.00020038	996 417	200	996 317	65 661 537	65.90
	23	0.00035753	994 310	355	994 133	58 996 815	59.33	0.00020838	996 217	208	996 113	64 665 220	64.91
	24	0.00037907	993 955	377	993 767	58 002 682	58.36	0.00021263	996 009	212	995 903	63 669 107	63.92
	25	0.00039991	993 578	397	993 380	57 008 915	57.38	0.00021338	995 797	212	995 691	62 673 204	62.94
	26	0.00041741	993 181	415	992 974	56 015 535	56.40	0.00021192	995 585	211	995 480	61 677 513	61.95
	27	0.00043009	992 766	427	992 553	55 022 561	55.42	0.00021057	995 374	210	995 269	60 682 033	60.96
	28	0.00043903	992 339	436	992 121	54 030 008	54.45	0.00021067	995 164	210	995 059	59 686 764	59.98
	29	0.00044682	991 903	443	991 682	53 037 887	53.47	0.00021347	994 954	212	994 848	58 691 705	58.99
	30	0.00045947	991 460	456	991 232	52 046 205	52.49	0.00022008	994 742	219	994 633	57 696 857	58.00
	31	0.00048202	991 004	478	990 765	51 054 973	51.52	0.00023101	994 523	230	994 408	56 702 224	57.01
	32	0.00051857	990 526	514	990 269	50 064 208	50.54	0.00024610	994 293	245	994 171	55 707 816	56.03
	33	0.00057061	990 012	565	989 730	49 073 939	49.57	0.00026587	994 048	264	993 916	54 713 645	55.04
	34	0.00063764	989 447	631	989 132	48 084 209	48.60	0.00029058	993 784	289	993 640	53 719 729	54.06
	35	0.00071558	988 816	708	988 462	47 095 077	47.63	0.00031915	993 495	317	993 337	52 726 089	53.07
	36	0.00079968	988 108	790	987 713	46 106 615	46.66	0.00035091	993 178	349	993 004	51 732 752	52.09
	37	0.00088446	987 318	873	986 882	45 118 902	45.70	0.00038565	992 829	383	992 638	50 739 748	51.11
	38	0.00096861	986 445	955	985 968	44 132 020	44.74	0.00042414	992 446	421	992 236	49 747 110	50.13
	39	0.00105244	985 490	1 037	984 972	43 146 052	43.78	0.00046762	992 025	464	991 793	48 754 874	49.15
	40	0.00113659	984 453	1 119	983 894	42 161 080	42.83	0.00051870	991 561	514	991 304	47 763 081	48.17
	41	0.00122406	983 334	1 204	982 732	41 177 186	41.88	0.00057931	991 047	574	990 760	46 771 777	47.19
	42	0.00132020	982 130	1 297	981 482	40 194 454	40.93	0.00065075	990 473	645	990 151	45 781 017	46.22
	43	0.00142797	980 833	1 401	980 133	39 212 972	39.98	0.00073355	989 828	726	989 465	44 790 866	45.25
	44	0.00155000	979 432	1 518	978 673	38 232 839	39.04	0.00082737	989 102	818	988 693	43 801 401	44.28
	45	0.00168745	977 914	1 650	977 089	37 254 166	38.10	0.00093186	988 284	921	987 824	42 812 708	43.32
	46	0.00184086	976 264	1 797	975 366	36 277 077	37.16	0.00104542	987 363	1 032	986 847	41 824 884	42.36
	47	0.00201020	974 467	1 959	973 488	35 301 711	36.23	0.00116520	986 331	1 149	985 757	40 838 037	41.40
	48	0.00219742	972 508	2 137	971 440	34 328 223	35.30	0.00128947	985 182	1 270	984 547	39 852 280	40.45

49	0.00240446	970 371	2 333	969 205	33 356 783	34.38	0.00141668	983 912	1 394	983 215	38 867 733	39.50
50	0.00262895	968 038	2 545	966 766	32 387 578	33.46	0.00154108	982 518	1 514	981 761	37 884 518	38.56
51	0.00287066	965 493	2 772	964 107	31 420 812	32.54	0.00166073	981 004	1 629	980 190	36 902 757	37.62
52	0.00313151	962 721	3 015	961 214	30 456 705	31.64	0.00177746	979 375	1 741	978 505	35 922 567	36.68
53	0.00341585	959 706	3 278	958 067	29 495 491	30.73	0.00189392	977 634	1 852	976 708	34 944 062	35.74
54	0.00372922	956 428	3 567	954 645	28 537 424	29.84	0.00201470	975 782	1 966	974 799	33 967 354	34.81
55	0.00407747	952 861	3 885	950 919	27 582 779	28.95	0.00214501	973 816	2 089	972 772	32 992 555	33.88
56	0.00446590	948 976	4 238	946 857	26 631 860	28.06	0.00229098	971 727	2 226	970 614	32 019 783	32.95
57	0.00489934	944 738	4 629	942 424	25 685 003	27.19	0.00245962	969 501	2 385	968 309	31 049 169	32.03
58	0.00538271	940 109	5 060	937 579	24 742 579	26.32	0.00265650	967 116	2 569	965 832	30 080 860	31.10
59	0.00591944	935 049	5 535	932 282	23 805 000	25.46	0.00288576	964 547	2 783	963 156	29 115 028	30.19
60	0.00649503	929 514	6 037	926 496	22 872 718	24.61	0.00314511	961 764	3 025	960 252	28 151 872	29.27
61	0.00710349	923 477	6 560	920 197	21 946 222	23.76	0.00343256	958 739	3 291	957 094	27 191 620	28.36
62	0.00774727	916 917	7 104	913 365	21 026 025	22.93	0.00374644	955 448	3 580	953 658	26 234 526	27.46
63	0.00843917	909 813	7 678	905 974	20 112 660	22.11	0.00409120	951 868	3 894	949 921	25 280 868	26.56
64	0.00919815	902 135	8 298	897 986	19 206 686	21.29	0.00447290	947 974	4 240	945 854	24 330 947	25.67
65	0.01003945	893 837	8 974	889 350	18 308 700	20.48	0.00488426	943 734	4 609	941 430	23 385 093	24.78
66	0.01098310	884 863	9 719	880 004	17 419 350	19.69	0.00532740	939 125	5 003	936 624	22 443 663	23.90
67	0.01205388	875 144	10 549	869 870	16 539 346	18.90	0.00581380	934 122	5 431	931 407	21 507 039	23.02
68	0.01327574	864 595	11 478	858 856	15 669 476	18.12	0.00635987	928 691	5 906	925 738	20 575 632	22.16
69	0.01466898	853 117	12 514	846 860	14 810 620	17.36	0.00698561	922 785	6 446	919 562	19 649 894	21.29
70	0.01621507	840 603	13 630	833 788	13 963 760	16.61	0.00768101	916 339	7 038	912 820	18 730 332	20.44
71	0.01790784	826 973	14 809	819 569	13 129 972	15.88	0.00845440	909 301	7 688	905 457	17 817 512	19.59
72	0.01975345	812 164	16 043	804 143	12 310 403	15.16	0.00933238	901 613	8 414	897 406	16 912 055	18.76
73	0.02178542	796 121	17 344	787 449	11 506 260	14.45	0.01035499	893 199	9 249	888 575	16 014 649	17.93
74	0.02404713	778 777	18 727	769 414	10 718 811	13.76	0.01156860	883 950	10 226	878 837	15 126 074	17.11
75	0.02658738	760 050	20 208	749 946	9 949 397	13.09	0.01302021	873 724	11 376	868 036	14 247 237	16.31
76	0.02944946	739 842	21 788	728 948	9 199 451	12.43	0.01474964	862 348	12 719	855 989	13 379 201	15.51
77	0.03266703	718 054	23 457	706 326	8 470 503	11.80	0.01678693	849 629	14 263	842 498	12 523 212	14.74
78	0.03626980	694 597	25 193	682 001	7 764 177	11.18	0.01915811	835 366	16 004	827 364	11 680 714	13.98
79	0.04027379	669 404	26 959	655 925	7 082 176	10.58	0.02187677	819 362	17 925	810 400	10 853 350	13.25
80	0.04468675	642 445	28 709	628 091	6 426 251	10.00	0.02495187	801 437	19 997	791 439	10 042 950	12.53
81	0.04950957	613 736	30 386	598 543	5 798 160	9.45	0.02838500	781 440	22 181	770 350	9 251 511	11.84
82	0.05473805	583 350	31 931	567 385	5 199 617	8.91	0.03217365	759 259	24 428	747 045	8 481 161	11.17
83	0.06036547	551 419	33 287	534 776	4 632 232	8.40	0.03631368	734 831	26 684	721 489	7 734 116	10.53
84	0.06638469	518 132	34 396	500 934	4 097 456	7.91	0.04080055	708 147	28 893	693 701	7 012 627	9.90
85	0.07298151	483 736	35 304	466 084	3 596 522	7.43	0.04580380	679 254	31 112	663 698	6 318 926	9.30
86	0.08020669	448 432	35 967	430 449	3 130 438	6.98	0.05137645	648 142	33 299	631 493	5 655 228	8.73
87	0.08811445	412 465	36 344	394 293	2 699 989	6.55	0.05757577	614 843	35 400	597 143	5 023 735	8.17
88	0.09676255	376 121	36 394	357 924	2 305 696	6.13	0.06446342	579 443	37 353	560 767	4 426 592	7.64
89	0.10621229	339 727	36 083	321 686	1 947 772	5.73	0.07210548	542 090	39 088	522 546	3 865 825	7.13
90	0.11652838	303 644	35 383	285 953	1 626 086	5.36	0.08057244	503 002	40 528	482 738	3 343 279	6.65
91	0.12777882	268 261	34 278	251 122	1 340 133	5.00	0.08993911	462 474	41 595	441 677	2 860 541	6.19
92	0.14003471	233 983	32 766	217 600	1 089 011	4.65	0.10028439	420 879	42 208	399 775	2 418 864	5.75
93	0.15336982	201 217	30 861	185 787	871 411	4.33	0.11169094	378 671	42 294	357 524	2 019 089	5.33
94	0.16786020	170 356	28 596	156 058	685 624	4.02	0.12424471	336 377	41 793	315 481	1 661 565	4.94
95	0.18358352	141 760	26 025	128 748	529 566	3.74	0.13803431	294 584	40 663	274 253	1 346 084	4.57
96	0.20061835	115 735	23 219	104 126	400 818	3.46	0.15315014	253 921	38 888	234 477	1 071 831	4.22
97	0.21904325	92 516	20 265	82 384	296 692	3.21	0.16968334	215 033	36 488	196 789	837 354	3.89
98	0.23893560	72 251	17 263	63 620	214 308	2.97	0.18772457	178 545	33 517	161 787	640 565	3.59
99	0.26037037	54 988	14 317	47 830	150 688	2.74	0.20736245	145 028	30 073	129 992	478 778	3.30
100+ (1)	1.00000000	40 671	40 671	102 858	102 858	2.53	1.00000000	114 955	114 955	348 786	348 786	3.03

Note(s):

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

Release Date: 20 February, 2024