

香港人口推算 Hong Kong Population Projections 2020-2069



香港特別行政區 政府統計處
Census and Statistics Department
Hong Kong Special Administrative Region



香港人口推算

Hong Kong

Population Projections

2020-2069

有關本刊物的查詢，請聯絡：

政府統計處 人口統計組（一）

地址：香港九龍協調道3號工業貿易大樓9樓

電話：(852) 3903 6943 圖文傳真：(852) 2716 0231

電郵：population@censtatd.gov.hk

Enquiries about this publication can be directed to :

Demographic Statistics Section (1)

Census and Statistics Department

Address: 9/F, Trade and Industry Tower, 3 Concorde Road, Kowloon, Hong Kong

Tel.: (852) 3903 6943 Fax : (852) 2716 0231

E-mail : population@censtatd.gov.hk

政府統計處網站 Website of the Census and Statistics Department

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序言

Foreword

政府統計處負責編製香港的人口推算。人口推算數據的主要用途是為政府在教育、房屋、運輸、社會服務和醫療服務等方面的規劃工作，提供共同基礎。推算結果也廣泛地應用在學術研究和私人機構的業務發展和策劃方面。

在 2017 年公布的上一套人口推算，是以 2016 年年中人口為基準的推算數字，涵蓋期為 2017 年至 2066 年。

本處採用 2019 年年中人口估計為基準，編製新一套涵蓋 2020 年至 2069 年的人口推算數字。雖然未來一至兩年的人口增長會受到 2019 冠狀病毒病疫情的影響而存在不確定性，但人口推算的主要目的，即推算中長期的人口趨勢，應不會受影響。

這套更新的推算採用了自上一套人口推算公布之後搜集所得有關生育、死亡和人口遷移模式的最新資料。除了基線人口推算，本處亦編製了較高及較低人口推算，以供參考。

本刊物除提供最新的人口推算結果外，亦詳述所採用的推算方法和假設。

政府統計處處長
陳萃如

2020 年 9 月

The Census and Statistics Department is responsible for compiling projections of the population of Hong Kong. The main use of the population projections is to provide a common basis for Government programme planning in such areas as education, housing, transport, social services and health services. The projection results are also widely applied in academic research and business development and planning in the private sector.

The last set of population projections, covering the period 2017–2066, was prepared using the mid-2016 population as the base and was released in 2017.

This Department has prepared a new set of population projections covering the period from 2020 to 2069, using the mid-2019 population estimate as the base. While the population growth in the coming one to two years is subject to uncertainty arising from the impacts of the COVID-19 pandemic, the projected demographic trends for the medium to long-term, which are the main focus of the projection exercise, should not be affected.

The updated set of projections has made use of the most up-to-date information on fertility, mortality and movement patterns of the population which has emerged since the last set of population projections was produced. In addition to the baseline population projections, high and low population projections have also been compiled for reference.

Apart from the latest population projection results, this publication also presents details of the methodology and assumptions used.

Marion CHAN
Commissioner for Census and Statistics

September 2020

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1. 緒言

背景

1.1 人口推算數據的主要用途，是為政府規劃工作提供一個共同基礎，以及供學術機構作研究用途，和私人機構在業務上應用。

1.2 香港自 2000 年 8 月開始採用了「居住人口」方法編製人口數字。香港的「居住人口」稱為「居港人口」。

1.3 「居港人口」包括「常住居民」及「流動居民」。「常住居民」指兩類人士：(a) 在統計時點之前的 6 個月內，在港逗留最少 3 個月，又或在統計時點之後的 6 個月內，在港逗留最少 3 個月的香港永久性居民，不論在統計時點他們是否身在香港；及 (b) 在統計時點身在香港的香港非永久性居民。

1.4 對於不是「常住居民」的香港永久性居民，如他們在統計時點之前的 6 個月內，在港逗留最少 1 個月但少於 3 個月，又或在統計時點之後的 6 個月內，在港逗留最少 1 個月但少於 3 個月，不論在統計時點他們是否身在香港，會被界定為「流動居民」。

1.5 根據「居住人口」的編製方法，旅客並不包括在「居港人口」內。故本刊物不涉及旅客的推算。

1.6 有關「居住人口」方法的詳情，讀者可參閱於《香港統計月刊》2002 年 2 月號刊登的一篇題為「香港人口估計的編製」的專題文章 (FD1–FD13 頁)。

1. Introduction

Background

1.1 The main use of population projections is to provide a common basis for Government programme planning, and to facilitate research studies by academic institutions and business application in the private sector.

1.2 In Hong Kong, the “resident population” approach has been adopted for compiling population figures since August 2000. The “resident population” of Hong Kong is referred to as the “Hong Kong Resident Population”.

1.3 The Hong Kong Resident Population covers “Usual Residents” and “Mobile Residents”. “Usual Residents” refer to two categories of people: (a) Hong Kong Permanent Residents (HKPRs) who have stayed in Hong Kong for at least 3 months during the 6 months before or for at least 3 months during the 6 months after the reference time-point, regardless of whether they are in Hong Kong or not at the reference time-point; and (b) Hong Kong Non-permanent Residents (HKNPRs) who are in Hong Kong at the reference time-point.

1.4 For those HKPRs who are not "Usual Residents", they are classified as "Mobile Residents" if they have stayed in Hong Kong for at least 1 month but less than 3 months during the 6 months before or for at least 1 month but less than 3 months during the 6 months after the reference time-point, regardless of whether they are in Hong Kong or not at the reference time-point.

1.5 Under the “resident population” approach, visitors are not included in the Hong Kong Resident Population. The projection on the number of visitors is hence not dealt with in this publication.

1.6 For details of the “resident population” method, readers may refer to the feature article entitled “Compiling Population Estimates of Hong Kong” published in the February 2002 issue (pages FD1–FD13) of the *Hong Kong Monthly Digest of Statistics*.

1.7 政府統計處以 2019 年年中人口估計為基準，編製新一套涵蓋期為 2020 年至 2069 年的人口推算。這套更新的推算採用了自上一套人口推算公布之後搜集所得有關生育、死亡和人口遷移模式的最新資料。

1.8 在 2019 冠狀病毒病疫情的影響下，2020 年的人口增長偏低，而之後一至兩年會否回復正常的人口增長，存在不確定性。不過，人口推算的主要目的是推算香港中長期的人口趨勢，一些短期偶發性的事件不應影響長遠趨勢。

1.9 參考其他發達經濟體的做法，除了基線人口推算，本處亦編製了較高及較低人口推算，以供參考（詳見附錄甲）。基線情景是根據編製時認為最有可能實現的假設而制定；而另外兩個情景，則探討在其他生育、死亡和遷移假設之下，可能出現的結果。本報告主要載列基線人口推算的結果。

推算結果

1.10 基線情景下的人口推算的總數載列於第 2 章「推算結果」內。於 2020 年至 2069 年共 50 年的推算期間，每年按年齡組別（每 5 歲一組）及性別劃分的人口數目亦載列於該章內。本刊物內載列的 2020 年數字，採用了 2020 年年中香港人口的臨時數字。

1.11 有些研究需要利用不包括外籍家庭傭工的推算人口以作分析。附錄乙載列不包括外籍家庭傭工的 2019 年、2024 年、2029 年、2034 年、2039 年、2049 年、2059 年及 2069 年的人口的主要特徵及按年

1.7 The Census and Statistics Department has prepared a new set of population projections covering the period from 2020 to 2069, with the mid-2019 population estimate as the base. The updated set of projections has made use of the most up-to-date information on fertility, mortality and movement patterns of the population which has emerged since the last set of population projections was produced.

1.8 Under the impacts of the COVID-19 pandemic, the population growth in 2020 was on the low side. Whether the population growth will resume normal in the coming one to two years is uncertain. Nevertheless, the main purpose of population projections is to project the medium to long-term demographic trends in Hong Kong. Short-term and sporadic incidents should not affect the long-term trend.

1.9 Making reference to the practice of other advanced economies, in addition to the baseline population projections, high and low population projections have also been compiled for reference (see Appendix A for details). While projections under the baseline scenario are based on assumptions that are considered most likely to be realised at the time of compilation, the two additional scenarios explore possible outcomes under alternative assumptions on fertility, mortality and movement. This report mainly presents the results of baseline population projections.

Projection results

1.10 Projected total population under the baseline scenario is presented in Chapter 2 on “Projection Results”. Projected population figures by quinquennial age group and sex for each of the 50 years in 2020–2069 are also tabulated. The 2020 figures presented in this report are the provisional estimates of the mid-year Hong Kong population for 2020.

1.11 Some studies may require analysis on the projected population with foreign domestic helpers excluded. Selected characteristics of the population and the mid-year population by age group and sex for 2019, 2024, 2029, 2034, 2039, 2049, 2059 and 2069 with foreign

齡組別及性別劃分的年中人口數字。

推算方法

1.12 推算未來人口採用「組成部分法」的標準方法。每一推算年的推算人口總數及其年齡、性別結構是從基期開始，將每個人的年齡逐年遞增，並加入生育、死亡及人口遷移的假設且納入其相互作用而得的結果。

1.13 人口推算所採用的推算方法在第3章「推算方法」內有詳細說明。

推算假設

1.14 未來生育、死亡及人口遷移的趨勢，均是從研究過往的趨勢及將來可能出現的發展推算出來的。就基線情景下所採用的推算假設，在第4章「推算假設」內有詳細說明。

代號

1.15 本刊物的統計表內各代號含意如下：

- N.A. 沒有數字
- 不適用
- * 少於 0.05
- § 在 $\pm 0.05\%$ 之內
- # 臨時數字

domestic helpers excluded are shown in Appendix B.

Projection methodology

1.12 To project the future population, the standard method of population projections, i.e. the “component method”, is used. The size and age-sex structure of the projected population in each of the projection years are obtained by incrementing each individual’s age year after year, starting from the base period, bringing in assumptions on fertility, mortality and movement, and allowing various factors to interact.

1.13 Details on the projection methodology are explained in Chapter 3 on “Projection Methodology”.

Projection assumptions

1.14 The future trends of fertility, mortality and movement are projected based on a study of their past trends and likely developments. Details of the projection assumptions adopted under the baseline scenario are explained in Chapter 4 on “Projection Assumptions”.

Symbols

1.15 The following symbols are used in the tables of this publication :

- N.A. Not available
- Not applicable
- * Less than 0.05
- § Within $\pm 0.05\%$
- # Provisional figures

數字的進位

1.16 由於進位原因，統計表內個別項目的數字總和可能與總數略有出入。

Rounding of figures

1.16 Owing to rounding, there may be a slight discrepancy between the sum of individual items and the total as shown in the tables.

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2. 推算結果

2.1 本章節載列基線人口推算的結果。表 1 提供推算人口的統計摘要，表 2 及表 3 載列按年齡及性別劃分的 2019 年人口估計及 2020 年至 2069 年的推算人口。附錄乙的表 B1 至 B3 載列撇除外籍家庭傭工的摘要及詳細數字。

2.2 「居港人口」推算由 2019 年年中的 751 萬增加至 2041 年年中 811 萬的頂峰，然後回落至 2069 年年中的 735 萬。在 2019 年年中至 2041 年年中，推算人口平均每年增長 0.4%。然而，隨着人口高齡化，死亡人數顯著增加，加上出生人數減少，在 2041 年年中至 2069 年年中，推算人口平均每年下跌 0.3%。

2.3 以 2019 年年中至 2069 年年中的整個推算期計算，香港的整體人口將減少 16 萬，人口自然減少（即死亡減出生）為 210 萬，而人口淨遷移（即流入減流出）則為淨流入 195 萬。

2.4 在「居港人口」中，「常住居民」數目推算從 2019 年年中的 731 萬減少至 2069 年年中的 716 萬。此外，「流動居民」數目則從 2019 年年中的 196 000 人減少至 2069 年年中的 186 700 人。

2.5 預期未來人口將持續高齡化。隨着戰後嬰兒潮出生的人士踏入老年，65 歲及以上長者的人口推算在未來 20 年將增加接近一倍。撇除外籍家庭傭工，長者人口由 2019 年的 132 萬（佔總人口的 18.4%）上升 120 萬至 2039 年的 252 萬（33.3%）。相較之前 20 年（1999 年至 2019 年）約 61 萬的升幅，未來長者人口上升的速度明顯加快。另須留意的是，長者人口超過 250 萬的情況將維持最少 30 年。至 2069 年，長者人口推算達 258 萬

2. Projection Results

2.1 This chapter presents the results of baseline population projections. Table 1 provides the summary statistics of the projected population. Tables 2 and 3 present respectively the 2019 population estimates and the 2020–2069 projected population with age-sex breakdown. Tables B1-B3 of Appendix B present the summary and detailed statistics excluding foreign domestic helpers.

2.2 The Hong Kong Resident Population is projected to increase from 7.51 million in mid-2019 to a peak of 8.11 million in mid-2041, and then decline to 7.35 million by mid-2069. From mid-2019 to mid-2041, the population is projected to grow at a rate of 0.4% per annum. Yet, with a significant increase in the number of deaths due to an ageing population, coupled with a decrease in the number of births, the population is projected to decrease at a rate of 0.3% per annum from mid-2041 to mid-2069.

2.3 Over the entire period from mid-2019 to mid-2069, the overall population is projected to decrease by 0.16 million. There would be a natural decrease (i.e. deaths less births) of 2.10 million and a net movement (i.e. inflow less outflow) of an inflow of 1.95 million.

2.4 Within the Hong Kong Resident Population, the number of Usual Residents is projected to decrease, from 7.31 million in mid-2019 to 7.16 million in mid-2069. In addition, the number of Mobile Residents is projected to decrease from 196 000 in mid-2019 to 186 700 in mid-2069.

2.5 Population ageing is expected to continue. With post-war baby boomers entering old age, the number of elderly persons aged 65 and over is projected to nearly double in the coming 20 years. Excluding foreign domestic helpers, the number of elderly persons will increase from 1.32 million (18.4% of the total population) in 2019 by 1.20 million to 2.52 million (33.3%) in 2039. Compared with the growth of about 0.61 million in the last 20 years (from 1999 to 2019), the elderly population will increase distinctly at a much faster pace in the future. It is also worth noting that the

(38.4%)。與此同時，由於生育率維持低水平，推算15歲以下人口的比例由2019年的12.2%逐漸下降至2069年的7.6%。

2.6 未來人口年齡結構的轉變亦可從總撫養比率顯示出來。總撫養比率是15歲以下和65歲及以上人口數目相對每千名15至64歲人口的比率。撇除外籍家庭傭工後，該比率推算由2019年的441持續上升至2069年的853。

2.7 年齡中位數的上升也可反映人口高齡化的趨勢，預計年齡中位數將會由2019年的45.5歲上升至2039年的52.5歲，再進一步上升至2069年的57.4歲（不包括外籍家庭傭工）。

2.8 人口的性別比率（即男性數目相對每千名女性的比率）將由2019年的838顯著下跌至2069年的685。不同年齡組別的性別比率將會有差異。25歲以下的年齡組別，性別比率會較高，即男多於女；而25至44歲的年齡組別，性別比率會較低，主要因單程證持有人中有很多是香港男士在中國內地（內地）的妻子。扣除外籍家庭傭工後，性別比率推算由2019年的910下跌至2069年的801。

elderly population will remain at over 2.5 million for at least 30 years. In 2069, the number of elderly persons is projected to reach 2.58 million (38.4%). Meanwhile, due to the persistently low fertility rate, the proportion of the population aged under 15 is projected to decrease gradually from 12.2% in 2019 to 7.6% in 2069.

2.6 The changing age structure of the projected population can also be seen from variation in the overall dependency ratio. This is defined as the number of persons aged under 15 and those aged 65 and over per 1 000 persons aged 15-64. Excluding foreign domestic helpers, the ratio is projected to rise from 441 in 2019 to 853 in 2069.

2.7 The ageing trend is also revealed by the increasing median age of the population, which will rise from 45.5 in 2019 to 52.5 in 2039, and further to 57.4 in 2069 (excluding foreign domestic helpers).

2.8 The sex ratio (i.e. number of males per 1 000 females) of the population is projected to fall noticeably, from 838 in 2019 to 685 in 2069. There will be variations in the sex ratio by age group. For the population aged under 25, the sex ratio will be higher, i.e. more males than females. For the age group 25 to 44, the sex ratio will be lower mainly due to entry of One-way Permit holders, many being Hong Kong men's wives in the mainland of China (the Mainland). Excluding foreign domestic helpers, the sex ratio is projected to come down from 910 in 2019 to 801 in 2069.

表 1 主要統計摘要**Table 1 Key summary statistics****甲. 選定年份的人口特徵****A. Characteristics of the population for selected years**

統計時點 (年中) Reference time point (mid-year)	2019 (基準 Base)	2024	2029	2034	2039	2049	2059	2069
人口 (千人) Population (Thousands)	7 507.4	7 738.3	7 893.5	8 024.1	8 097.4	8 028.9	7 701.4	7 351.5
常住居民 (千人) Usual Residents (Thousands)	7 311.3	7 522.9	7 656.2	7 779.3	7 867.1	7 815.1	7 500.1	7 164.8
流動居民 (千人) Mobile Residents (Thousands)	196.0	215.5	237.3	244.7	230.3	213.7	201.3	186.7
5 年期間的平均每年增長率 Average annual growth rate over a 5-year period	0.8%	0.6%	0.4%	0.3%	0.2%	-0.2%	-0.5%	-0.4%
性別比率 (相對每千名女性的男性數目) Sex ratio (males per 1 000 females)	838	824	807	786	761	721	697	685
人口百分比 Percentage of population								
0 至 14 歲 Aged 0 – 14	12%	11%	10%	8%	8%	8%	7%	7%
15 至 64 歲 Aged 15 – 64	71%	67%	64%	63%	61%	59%	57%	58%
65 歲及以上 Aged 65 and over	18%	22%	26%	29%	31%	34%	35%	35%
撫養比率 Dependency ratio								
少年兒童撫養比率 Child dependency ratio	165	164	151	135	127	129	128	120
老年撫養比率 Elderly dependency ratio	249	323	408	462	508	569	614	606
總撫養比率 Overall dependency ratio	414	488	559	597	635	698	742	725
年齡中位數 Median age	44.6	46.1	47.7	49.1	50.4	52.4	52.2	54.2

註釋：不包括外籍家庭傭工的數字載列於附錄乙表 B1。

Note : Figures excluding foreign domestic helpers are given in Table B1 of Appendix B.

表 1 (續) 主要統計摘要
Table 1 (Cont'd) Key summary statistics

乙. 人口增長的組成部分

B. Components of population growth

統計時點 (年中) Reference time-point (Mid-year)	居港人口 Hong Kong Resident Population	常住居民 Usual Residents	流動居民 Mobile Residents	人口增長 Population growth	與上一統計時點 比較 Compared with the previous reference time-point		淨遷移 (流入減流出) Net movement (inflow less outflow)
					出生 Births	死亡 Deaths	
2019 ⁽¹⁾	7 507.4	7 311.3	196.0	56.3	53.3	47.6	50.7
2020 ⁽²⁾⁽³⁾	7 509.2	7 355.8	153.4	1.9	49.5	48.9	1.2
2021 ⁽³⁾	7 580.2	7 402.7	177.5	71.0	49.6	52.2	73.6
2022 ⁽³⁾	7 650.0	7 453.9	196.1	69.8	53.1	52.8	69.5
2023	7 697.6	7 489.7	207.9	47.7	51.3	53.5	49.9
2024	7 738.3	7 522.9	215.5	40.7	49.7	54.3	45.3
2025	7 774.8	7 553.6	221.1	36.4	48.2	55.1	43.4
2026	7 806.3	7 580.4	226.0	31.6	46.7	55.9	40.8
2027	7 835.4	7 605.1	230.3	29.1	45.4	56.8	40.5
2028	7 864.6	7 630.4	234.1	29.2	44.1	57.8	42.8
2029	7 893.5	7 656.2	237.3	29.0	42.9	58.7	44.8
2030	7 920.1	7 680.3	239.8	26.6	41.8	59.8	44.7
2031	7 945.8	7 704.0	241.8	25.6	40.7	61.1	46.0
2032	7 971.2	7 727.8	243.4	25.5	39.9	62.4	48.0
2033	7 998.4	7 753.6	244.8	27.2	39.2	63.8	51.8
2034	8 024.1	7 779.3	244.7	25.7	38.7	65.2	52.2
2035	8 046.0	7 803.8	242.2	21.9	38.5	66.7	50.2
2036	8 062.7	7 824.5	238.3	16.8	38.5	68.3	46.6
2037	8 075.1	7 840.1	235.1	12.4	38.7	70.0	43.7
2038	8 087.5	7 855.1	232.4	12.4	39.1	71.7	45.0
2039	8 097.4	7 867.1	230.3	9.9	39.6	73.6	43.8
2040	8 104.9	7 876.4	228.5	7.5	40.2	75.5	42.8
2041	8 108.5	7 881.6	226.8	3.6	40.7	77.7	40.6
2042	8 108.4	7 883.1	225.3	-0.1	41.1	79.9	38.7
2043	8 106.1	7 882.4	223.7	-2.2	41.3	82.2	38.7
2044	8 101.2	7 879.1	222.1	-4.9	41.3	84.5	38.3
2045	8 093.6	7 873.2	220.4	-7.6	41.1	86.8	38.2
2046	8 082.9	7 864.2	218.7	-10.7	40.7	89.0	37.6

註釋 : (1) 基期的人口估計。

(2) 實際數字 (人口估計的臨時數字)。

(3) 在 2019 冠狀病毒病疫情的影響下，推算 2020 至 2022 年的淨遷移以致人口數字呈現較大波動。

Notes : (1) Base period population estimates.

(2) Actual figure (provisional population estimates).

(3) Under the impacts of the COVID-19 pandemic, the projected net movements and hence the population figures during 2020 to 2022 exhibit larger fluctuations.

表 1 (續) 主要統計摘要

Table 1 (Cont'd) Key summary statistics

乙. (續) 人口增長的組成部分

B. (Cont'd) Components of population growth

統計時點 (年中) Reference time-point (Mid-year)	居港人口 Hong Kong Resident Population	常住居民 Usual Residents	流動居民 Mobile Residents	人口增長 Population growth	與上一統計時點 比較 Compared with the previous reference time-point		淨遷移 (流入減流出) Net movement (inflow less outflow)	千人 Thousands
					由上一統計時點至本統計時點 From the previous reference time-point to this reference time-point			
2047	8 067.6	7 850.6	217.0	-15.2	40.1	91.3	35.9	
2048	8 050.0	7 834.6	215.4	-17.7	39.5	93.3	36.2	
2049	8 028.9	7 815.1	213.7	-21.1	38.8	95.1	35.2	
2050	8 004.4	7 792.2	212.2	-24.4	38.0	96.7	34.3	
2051	7 976.4	7 765.7	210.8	-28.0	37.4	98.1	32.7	
2052	7 946.3	7 736.9	209.4	-30.2	36.7	99.2	32.4	
2053	7 914.0	7 706.0	208.0	-32.2	36.1	100.2	31.9	
2054	7 880.5	7 673.7	206.8	-33.5	35.6	101.0	32.0	
2055	7 846.1	7 640.5	205.6	-34.4	35.1	101.6	32.2	
2056	7 811.0	7 606.5	204.5	-35.1	34.6	102.1	32.4	
2057	7 774.7	7 571.3	203.4	-36.3	34.2	102.3	31.7	
2058	7 738.5	7 536.1	202.4	-36.2	33.8	102.3	32.2	
2059	7 701.4	7 500.1	201.3	-37.1	33.5	102.1	31.6	
2060	7 663.8	7 463.6	200.2	-37.6	33.1	101.8	31.0	
2061	7 626.9	7 427.8	199.1	-36.9	32.8	101.3	31.5	
2062	7 589.6	7 391.7	197.9	-37.3	32.5	100.6	30.9	
2063	7 553.0	7 356.4	196.5	-36.6	32.2	100.2	31.3	
2064	7 518.4	7 323.3	195.1	-34.5	32.0	99.5	32.9	
2065	7 484.0	7 290.4	193.6	-34.4	31.8	98.7	32.4	
2066	7 450.3	7 258.3	191.9	-33.7	31.6	97.8	32.4	
2067	7 416.7	7 226.4	190.2	-33.6	31.5	97.0	31.9	
2068	7 383.9	7 195.4	188.5	-32.8	31.4	96.4	32.2	
2069	7 351.5	7 164.8	186.7	-32.3	31.3	95.9	32.3	

表 2 2019 年年中按年齡組別及性別劃分的人口
Table 2 Mid-2019 population by age group and sex

年齡組別 Age group	2019					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	144.1	1.9	133.5	1.8	277.6	3.7
5 – 9	158.7	2.1	148.9	2.0	307.6	4.1
10 – 14	147.9	2.0	141.8	1.9	289.7	3.9
15 – 19	146.4	1.9	139.2	1.9	285.6	3.8
20 – 24	204.2	2.7	209.3	2.8	413.5	5.5
25 – 29	226.3	3.0	265.4	3.5	491.7	6.6
30 – 34	227.7	3.0	329.4	4.4	557.1	7.4
35 – 39	238.2	3.2	373.0	5.0	611.2	8.1
40 – 44	227.0	3.0	339.6	4.5	566.6	7.5
45 – 49	242.2	3.2	340.0	4.5	582.2	7.8
50 – 54	254.8	3.4	325.1	4.3	579.9	7.7
55 – 59	306.3	4.1	341.6	4.5	647.9	8.6
60 – 64	283.1	3.8	291.7	3.9	574.8	7.7
65 – 69	217.6	2.9	226.4	3.0	444.0	5.9
70 – 74	151.3	2.0	156.3	2.1	307.6	4.1
75 – 79	95.4	1.3	95.3	1.3	190.7	2.5
80 – 84	78.4	1.0	95.0	1.3	173.4	2.3
85+	73.4	1.0	132.9	1.8	206.3	2.7
總計 Total	3 423.0	45.6	4 084.4	54.4	7 507.4	100.0

表 3 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2020					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	136.2	1.8	126.4	1.7	262.6	3.5
5 – 9	156.5	2.1	146.5	2.0	303.0	4.0
10 – 14	157.1	2.1	153.3	2.0	310.4	4.1
15 – 19	139.8	1.9	133.3	1.8	273.1	3.6
20 – 24	189.6	2.5	190.2	2.5	379.8	5.1
25 – 29	224.9	3.0	257.6	3.4	482.5	6.4
30 – 34	230.8	3.1	321.8	4.3	552.6	7.4
35 – 39	238.9	3.2	371.4	4.9	610.3	8.1
40 – 44	227.6	3.0	345.6	4.6	573.2	7.6
45 – 49	242.7	3.2	341.7	4.6	584.4	7.8
50 – 54	241.8	3.2	316.5	4.2	558.3	7.4
55 – 59	302.5	4.0	345.0	4.6	647.5	8.6
60 – 64	293.8	3.9	301.1	4.0	594.9	7.9
65 – 69	224.6	3.0	231.4	3.1	456.0	6.1
70 – 74	165.8	2.2	172.3	2.3	338.1	4.5
75 – 79	95.1	1.3	95.1	1.3	190.2	2.5
80 – 84	80.3	1.1	94.2	1.3	174.5	2.3
85+	79.2	1.1	138.6	1.8	217.8	2.9
總計 Total	3 427.2	45.6	4 082.0	54.4	7 509.2	100.0

年齡組別 Age group	2021					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	131.7	1.7	122.3	1.6	254.0	3.4
5 – 9	153.8	2.0	144.0	1.9	297.8	3.9
10 – 14	165.9	2.2	160.3	2.1	326.2	4.3
15 – 19	140.0	1.8	134.0	1.8	273.9	3.6
20 – 24	182.3	2.4	182.4	2.4	364.7	4.8
25 – 29	223.9	3.0	260.2	3.4	484.1	6.4
30 – 34	234.3	3.1	323.0	4.3	557.3	7.4
35 – 39	237.7	3.1	374.0	4.9	611.7	8.1
40 – 44	231.3	3.1	354.4	4.7	585.8	7.7
45 – 49	238.0	3.1	334.9	4.4	572.9	7.6
50 – 54	237.9	3.1	319.3	4.2	557.2	7.4
55 – 59	290.4	3.8	344.7	4.5	635.1	8.4
60 – 64	300.9	4.0	309.1	4.1	610.0	8.0
65 – 69	236.3	3.1	245.0	3.2	481.3	6.3
70 – 74	182.7	2.4	189.8	2.5	372.5	4.9
75 – 79	97.5	1.3	99.8	1.3	197.3	2.6
80 – 84	81.4	1.1	92.5	1.2	174.0	2.3
85+	82.5	1.1	141.9	1.9	224.4	3.0
總計 Total	3 448.7	45.5	4 131.5	54.5	7 580.2	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2022					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	129.3	1.7	120.1	1.6	249.4	3.3
5 – 9	150.9	2.0	141.2	1.8	292.1	3.8
10 – 14	174.2	2.3	164.3	2.1	338.5	4.4
15 – 19	146.3	1.9	141.7	1.9	288.1	3.8
20 – 24	169.5	2.2	171.9	2.2	341.4	4.5
25 – 29	222.7	2.9	263.0	3.4	485.7	6.3
30 – 34	237.9	3.1	325.0	4.2	562.9	7.4
35 – 39	234.1	3.1	377.1	4.9	611.2	8.0
40 – 44	234.0	3.1	361.4	4.7	595.4	7.8
45 – 49	235.8	3.1	334.0	4.4	569.8	7.4
50 – 54	237.6	3.1	321.0	4.2	558.6	7.3
55 – 59	278.6	3.6	338.3	4.4	616.9	8.1
60 – 64	301.0	3.9	313.4	4.1	614.4	8.0
65 – 69	250.7	3.3	259.2	3.4	509.9	6.7
70 – 74	190.9	2.5	199.6	2.6	390.5	5.1
75 – 79	109.7	1.4	115.7	1.5	225.4	2.9
80 – 84	78.8	1.0	88.4	1.2	167.2	2.2
85+	87.1	1.1	145.6	1.9	232.7	3.0
總計 Total	3 469.2	45.3	4 180.8	54.7	7 650.0	100.0

年齡組別 Age group	2023					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	127.7	1.7	118.4	1.5	246.1	3.2
5 – 9	149.6	1.9	138.9	1.8	288.5	3.7
10 – 14	171.9	2.2	160.6	2.1	332.6	4.3
15 – 19	155.1	2.0	151.2	2.0	306.3	4.0
20 – 24	163.1	2.1	168.4	2.2	331.6	4.3
25 – 29	218.6	2.8	256.0	3.3	474.6	6.2
30 – 34	238.8	3.1	326.2	4.2	565.0	7.3
35 – 39	230.9	3.0	374.7	4.9	605.6	7.9
40 – 44	238.6	3.1	368.9	4.8	607.5	7.9
45 – 49	230.1	3.0	328.8	4.3	558.9	7.3
50 – 54	239.4	3.1	322.6	4.2	562.0	7.3
55 – 59	261.9	3.4	323.8	4.2	585.7	7.6
60 – 64	303.7	3.9	325.2	4.2	628.9	8.2
65 – 69	265.1	3.4	274.5	3.6	539.6	7.0
70 – 74	197.8	2.6	208.9	2.7	406.7	5.3
75 – 79	123.0	1.6	131.7	1.7	254.7	3.3
80 – 84	76.9	1.0	85.4	1.1	162.3	2.1
85+	91.9	1.2	149.0	1.9	240.9	3.1
總計 Total	3 484.3	45.3	4 213.3	54.7	7 697.6	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2024					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	126.0	1.6	116.5	1.5	242.5	3.1
5 – 9	147.8	1.9	136.8	1.8	284.6	3.7
10 – 14	169.4	2.2	157.7	2.0	327.0	4.2
15 – 19	164.7	2.1	159.6	2.1	324.3	4.2
20 – 24	157.7	2.0	167.1	2.2	324.8	4.2
25 – 29	210.6	2.7	246.9	3.2	457.5	5.9
30 – 34	236.0	3.0	322.8	4.2	558.7	7.2
35 – 39	234.4	3.0	377.1	4.9	611.5	7.9
40 – 44	240.2	3.1	372.7	4.8	612.9	7.9
45 – 49	226.5	2.9	326.6	4.2	553.1	7.1
50 – 54	240.9	3.1	320.7	4.1	561.6	7.3
55 – 59	248.4	3.2	314.6	4.1	563.0	7.3
60 – 64	301.2	3.9	333.0	4.3	634.2	8.2
65 – 69	276.2	3.6	285.8	3.7	562.0	7.3
70 – 74	206.6	2.7	220.0	2.8	426.6	5.5
75 – 79	135.6	1.8	147.3	1.9	282.9	3.7
80 – 84	77.8	1.0	84.8	1.1	162.7	2.1
85+	95.8	1.2	152.6	2.0	248.4	3.2
總計 Total	3 495.6	45.2	4 242.7	54.8	7 738.3	100.0

年齡組別 Age group	2025					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	124.9	1.6	115.9	1.5	240.9	3.1
5 – 9	141.7	1.8	131.3	1.7	273.0	3.5
10 – 14	168.7	2.2	156.9	2.0	325.6	4.2
15 – 19	173.2	2.2	166.6	2.1	339.8	4.4
20 – 24	154.7	2.0	165.6	2.1	320.3	4.1
25 – 29	200.4	2.6	236.2	3.0	436.6	5.6
30 – 34	235.6	3.0	322.8	4.2	558.4	7.2
35 – 39	237.0	3.0	381.0	4.9	618.0	7.9
40 – 44	239.8	3.1	371.0	4.8	610.8	7.9
45 – 49	225.6	2.9	328.4	4.2	554.0	7.1
50 – 54	239.7	3.1	316.1	4.1	555.8	7.1
55 – 59	238.2	3.1	310.6	4.0	548.9	7.1
60 – 64	295.4	3.8	336.0	4.3	631.5	8.1
65 – 69	284.8	3.7	296.1	3.8	580.9	7.5
70 – 74	214.7	2.8	228.5	2.9	443.2	5.7
75 – 79	151.4	1.9	166.4	2.1	317.8	4.1
80 – 84	79.2	1.0	86.5	1.1	165.7	2.1
85+	99.2	1.3	154.6	2.0	253.8	3.3
總計 Total	3 504.2	45.1	4 270.5	54.9	7 774.8	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2026					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	123.3	1.6	114.4	1.5	237.7	3.0
5 – 9	136.7	1.8	126.8	1.6	263.4	3.4
10 – 14	162.4	2.1	151.8	1.9	314.2	4.0
15 – 19	182.4	2.3	173.9	2.2	356.3	4.6
20 – 24	155.8	2.0	167.3	2.1	323.1	4.1
25 – 29	190.8	2.4	226.3	2.9	417.1	5.3
30 – 34	234.3	3.0	323.1	4.1	557.4	7.1
35 – 39	240.5	3.1	379.6	4.9	620.1	7.9
40 – 44	238.5	3.1	370.3	4.7	608.8	7.8
45 – 49	229.1	2.9	334.6	4.3	563.7	7.2
50 – 54	234.8	3.0	307.9	3.9	542.7	7.0
55 – 59	234.2	3.0	312.5	4.0	546.7	7.0
60 – 64	283.0	3.6	334.2	4.3	617.2	7.9
65 – 69	291.0	3.7	302.6	3.9	593.6	7.6
70 – 74	225.1	2.9	240.5	3.1	465.6	6.0
75 – 79	166.2	2.1	182.6	2.3	348.8	4.5
80 – 84	81.3	1.0	90.9	1.2	172.2	2.2
85+	101.9	1.3	155.9	2.0	257.7	3.3
總計 Total	3 511.2	45.0	4 295.1	55.0	7 806.3	100.0

年齡組別 Age group	2027					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	119.3	1.5	110.8	1.4	230.1	2.9
5 – 9	133.8	1.7	124.2	1.6	258.0	3.3
10 – 14	157.0	2.0	147.1	1.9	304.1	3.9
15 – 19	189.4	2.4	177.0	2.3	366.4	4.7
20 – 24	163.8	2.1	176.6	2.3	340.4	4.3
25 – 29	177.2	2.3	215.1	2.7	392.2	5.0
30 – 34	232.5	3.0	323.7	4.1	556.2	7.1
35 – 39	243.9	3.1	378.6	4.8	622.6	7.9
40 – 44	234.8	3.0	369.5	4.7	604.3	7.7
45 – 49	231.6	3.0	338.7	4.3	570.3	7.3
50 – 54	232.3	3.0	305.4	3.9	537.7	6.9
55 – 59	233.7	3.0	313.3	4.0	547.0	7.0
60 – 64	270.9	3.5	327.0	4.2	597.8	7.6
65 – 69	290.7	3.7	306.1	3.9	596.7	7.6
70 – 74	238.0	3.0	253.6	3.2	491.6	6.3
75 – 79	173.5	2.2	191.7	2.4	365.2	4.7
80 – 84	91.7	1.2	105.5	1.3	197.2	2.5
85+	102.4	1.3	155.1	2.0	257.5	3.3
總計 Total	3 516.6	44.9	4 318.8	55.1	7 835.4	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2028					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	115.7	1.5	107.4	1.4	223.0	2.8
5 – 9	132.2	1.7	122.4	1.6	254.7	3.2
10 – 14	155.4	2.0	144.4	1.8	299.9	3.8
15 – 19	185.2	2.4	171.9	2.2	357.1	4.5
20 – 24	174.5	2.2	188.0	2.4	362.5	4.6
25 – 29	170.6	2.2	212.2	2.7	382.8	4.9
30 – 34	227.8	2.9	317.1	4.0	544.8	6.9
35 – 39	244.8	3.1	380.0	4.8	624.8	7.9
40 – 44	231.7	2.9	366.6	4.7	598.3	7.6
45 – 49	236.1	3.0	345.4	4.4	581.5	7.4
50 – 54	226.5	2.9	299.9	3.8	526.4	6.7
55 – 59	235.3	3.0	314.7	4.0	550.0	7.0
60 – 64	254.3	3.2	312.5	4.0	566.8	7.2
65 – 69	293.1	3.7	317.2	4.0	610.2	7.8
70 – 74	251.3	3.2	268.2	3.4	519.5	6.6
75 – 79	179.7	2.3	200.5	2.5	380.2	4.8
80 – 84	103.1	1.3	120.2	1.5	223.3	2.8
85+	103.6	1.3	155.1	2.0	258.8	3.3
總計 Total	3 520.8	44.8	4 343.7	55.2	7 864.6	100.0

年齡組別 Age group	2029					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	112.3	1.4	104.2	1.3	216.5	2.7
5 – 9	130.5	1.7	120.6	1.5	251.1	3.2
10 – 14	154.0	2.0	142.6	1.8	296.6	3.8
15 – 19	181.2	2.3	168.0	2.1	349.2	4.4
20 – 24	186.0	2.4	198.1	2.5	384.1	4.9
25 – 29	165.5	2.1	212.1	2.7	377.6	4.8
30 – 34	219.2	2.8	308.5	3.9	527.6	6.7
35 – 39	241.9	3.1	377.4	4.8	619.3	7.8
40 – 44	235.2	3.0	368.9	4.7	604.1	7.7
45 – 49	237.7	3.0	348.7	4.4	586.4	7.4
50 – 54	223.0	2.8	297.3	3.8	520.4	6.6
55 – 59	236.6	3.0	312.7	4.0	549.2	7.0
60 – 64	241.0	3.1	303.6	3.8	544.6	6.9
65 – 69	290.6	3.7	324.5	4.1	615.2	7.8
70 – 74	261.5	3.3	278.9	3.5	540.4	6.8
75 – 79	187.7	2.4	211.1	2.7	398.8	5.1
80 – 84	113.9	1.4	134.7	1.7	248.6	3.1
85+	106.5	1.3	157.4	2.0	263.9	3.3
總計 Total	3 524.2	44.6	4 369.3	55.4	7 893.5	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2030					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	109.1	1.4	101.2	1.3	210.3	2.7
5 – 9	129.3	1.6	119.9	1.5	249.3	3.1
10 – 14	147.9	1.9	137.1	1.7	285.0	3.6
15 – 19	180.3	2.3	167.2	2.1	347.5	4.4
20 – 24	196.0	2.5	206.4	2.6	402.5	5.1
25 – 29	163.8	2.1	212.4	2.7	376.1	4.7
30 – 34	208.5	2.6	298.5	3.8	507.0	6.4
35 – 39	241.5	3.0	377.8	4.8	619.3	7.8
40 – 44	237.9	3.0	372.1	4.7	610.0	7.7
45 – 49	237.4	3.0	346.5	4.4	583.9	7.4
50 – 54	222.1	2.8	298.7	3.8	520.8	6.6
55 – 59	235.3	3.0	307.9	3.9	543.2	6.9
60 – 64	231.1	2.9	299.8	3.8	530.9	6.7
65 – 69	285.0	3.6	327.3	4.1	612.3	7.7
70 – 74	269.6	3.4	288.9	3.6	558.5	7.1
75 – 79	195.2	2.5	219.3	2.8	414.5	5.2
80 – 84	127.4	1.6	152.2	1.9	279.7	3.5
85+	109.3	1.4	160.2	2.0	269.5	3.4
總計 Total	3 526.6	44.5	4 393.6	55.5	7 920.1	100.0

年齡組別 Age group	2031					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	106.0	1.3	98.4	1.2	204.4	2.6
5 – 9	127.9	1.6	118.6	1.5	246.6	3.1
10 – 14	142.4	1.8	132.2	1.7	274.5	3.5
15 – 19	172.8	2.2	161.2	2.0	333.9	4.2
20 – 24	206.9	2.6	215.3	2.7	422.2	5.3
25 – 29	166.9	2.1	216.8	2.7	383.7	4.8
30 – 34	198.6	2.5	289.8	3.6	488.4	6.1
35 – 39	240.2	3.0	379.2	4.8	619.3	7.8
40 – 44	241.4	3.0	371.0	4.7	612.4	7.7
45 – 49	236.0	3.0	345.6	4.3	581.7	7.3
50 – 54	225.6	2.8	304.7	3.8	530.3	6.7
55 – 59	230.4	2.9	299.8	3.8	530.3	6.7
60 – 64	227.3	2.9	301.8	3.8	529.1	6.7
65 – 69	272.9	3.4	325.4	4.1	598.3	7.5
70 – 74	275.5	3.5	295.3	3.7	570.8	7.2
75 – 79	204.9	2.6	230.9	2.9	435.8	5.5
80 – 84	139.9	1.8	167.1	2.1	307.0	3.9
85+	112.3	1.4	164.8	2.1	277.1	3.5
總計 Total	3 527.9	44.4	4 417.8	55.6	7 945.8	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2032					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	103.2	1.3	95.8	1.2	199.1	2.5
5 – 9	124.4	1.6	115.3	1.4	239.7	3.0
10 – 14	139.1	1.7	129.3	1.6	268.4	3.4
15 – 19	166.3	2.1	155.6	2.0	321.9	4.0
20 – 24	215.7	2.7	220.3	2.8	436.0	5.5
25 – 29	177.2	2.2	228.7	2.9	405.8	5.1
30 – 34	184.9	2.3	280.1	3.5	465.0	5.8
35 – 39	238.3	3.0	380.7	4.8	619.0	7.8
40 – 44	244.9	3.1	370.3	4.6	615.2	7.7
45 – 49	232.5	2.9	344.8	4.3	577.2	7.2
50 – 54	228.1	2.9	308.7	3.9	536.8	6.7
55 – 59	227.9	2.9	297.3	3.7	525.2	6.6
60 – 64	226.8	2.8	302.7	3.8	529.5	6.6
65 – 69	261.2	3.3	318.3	4.0	579.5	7.3
70 – 74	275.4	3.5	298.8	3.7	574.2	7.2
75 – 79	216.7	2.7	243.5	3.1	460.3	5.8
80 – 84	146.2	1.8	175.7	2.2	321.9	4.0
85+	120.1	1.5	176.6	2.2	296.7	3.7
總計 Total	3 528.8	44.3	4 442.4	55.7	7 971.2	100.0

年齡組別 Age group	2033					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	100.8	1.3	93.5	1.2	194.3	2.4
5 – 9	121.1	1.5	112.2	1.4	233.4	2.9
10 – 14	137.5	1.7	127.5	1.6	264.9	3.3
15 – 19	164.4	2.1	152.7	1.9	317.1	4.0
20 – 24	213.0	2.7	217.2	2.7	430.2	5.4
25 – 29	190.3	2.4	242.8	3.0	433.1	5.4
30 – 34	178.5	2.2	278.8	3.5	457.3	5.7
35 – 39	233.2	2.9	375.0	4.7	608.2	7.6
40 – 44	245.8	3.1	371.7	4.6	617.4	7.7
45 – 49	229.5	2.9	341.7	4.3	571.2	7.1
50 – 54	232.5	2.9	315.1	3.9	547.6	6.8
55 – 59	222.3	2.8	291.8	3.6	514.1	6.4
60 – 64	228.3	2.9	304.1	3.8	532.4	6.7
65 – 69	245.2	3.1	304.3	3.8	549.4	6.9
70 – 74	277.9	3.5	309.7	3.9	587.6	7.3
75 – 79	228.9	2.9	257.6	3.2	486.5	6.1
80 – 84	151.6	1.9	183.9	2.3	335.5	4.2
85+	129.3	1.6	188.9	2.4	318.1	4.0
總計 Total	3 530.0	44.1	4 468.4	55.9	7 998.4	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2034					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	98.7	1.2	91.6	1.1	190.2	2.4
5 – 9	118.1	1.5	109.4	1.4	227.4	2.8
10 – 14	135.7	1.7	125.7	1.6	261.4	3.3
15 – 19	163.1	2.0	150.9	1.9	314.0	3.9
20 – 24	208.8	2.6	213.7	2.7	422.5	5.3
25 – 29	204.9	2.6	256.3	3.2	461.2	5.7
30 – 34	173.7	2.2	280.4	3.5	454.0	5.7
35 – 39	224.3	2.8	367.1	4.6	591.4	7.4
40 – 44	242.9	3.0	368.6	4.6	611.5	7.6
45 – 49	233.1	2.9	343.7	4.3	576.8	7.2
50 – 54	234.1	2.9	318.1	4.0	552.3	6.9
55 – 59	219.0	2.7	289.2	3.6	508.1	6.3
60 – 64	229.5	2.9	302.1	3.8	531.7	6.6
65 – 69	232.4	2.9	295.6	3.7	528.0	6.6
70 – 74	275.8	3.4	316.9	3.9	592.7	7.4
75 – 79	238.3	3.0	268.0	3.3	506.3	6.3
80 – 84	158.6	2.0	193.9	2.4	352.5	4.4
85+	139.1	1.7	202.9	2.5	342.0	4.3
總計 Total	3 530.2	44.0	4 493.9	56.0	8 024.1	100.0

年齡組別 Age group	2035					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	97.0	1.2	90.0	1.1	187.0	2.3
5 – 9	115.2	1.4	106.7	1.3	221.8	2.8
10 – 14	134.7	1.7	125.1	1.6	259.8	3.2
15 – 19	156.8	1.9	145.2	1.8	302.0	3.8
20 – 24	205.7	2.6	211.4	2.6	417.1	5.2
25 – 29	218.3	2.7	268.4	3.3	486.7	6.0
30 – 34	172.3	2.1	282.6	3.5	455.0	5.7
35 – 39	213.4	2.7	358.2	4.5	571.6	7.1
40 – 44	242.5	3.0	369.0	4.6	611.5	7.6
45 – 49	235.8	2.9	346.8	4.3	582.6	7.2
50 – 54	233.9	2.9	315.9	3.9	549.8	6.8
55 – 59	218.1	2.7	290.4	3.6	508.5	6.3
60 – 64	228.3	2.8	297.5	3.7	525.8	6.5
65 – 69	223.1	2.8	292.0	3.6	515.1	6.4
70 – 74	270.6	3.4	319.6	4.0	590.2	7.3
75 – 79	245.9	3.1	277.6	3.5	523.5	6.5
80 – 84	165.4	2.1	201.7	2.5	367.1	4.6
85+	151.0	1.9	220.0	2.7	371.0	4.6
總計 Total	3 527.9	43.8	4 518.1	56.2	8 046.0	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2036					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	95.9	1.2	89.0	1.1	184.9	2.3
5 – 9	112.5	1.4	104.1	1.3	216.6	2.7
10 – 14	133.4	1.7	123.9	1.5	257.3	3.2
15 – 19	151.2	1.9	140.3	1.7	291.5	3.6
20 – 24	193.3	2.4	202.0	2.5	395.2	4.9
25 – 29	232.4	2.9	280.9	3.5	513.3	6.4
30 – 34	176.2	2.2	289.1	3.6	465.3	5.8
35 – 39	203.4	2.5	350.4	4.3	553.7	6.9
40 – 44	241.2	3.0	370.0	4.6	611.2	7.6
45 – 49	239.3	3.0	345.3	4.3	584.6	7.3
50 – 54	232.6	2.9	314.8	3.9	547.4	6.8
55 – 59	221.6	2.7	296.3	3.7	517.8	6.4
60 – 64	223.6	2.8	289.6	3.6	513.2	6.4
65 – 69	219.5	2.7	294.1	3.6	513.7	6.4
70 – 74	259.3	3.2	317.8	3.9	577.1	7.2
75 – 79	251.5	3.1	283.8	3.5	535.4	6.6
80 – 84	174.0	2.2	212.6	2.6	386.6	4.8
85+	162.0	2.0	236.0	2.9	398.1	4.9
總計 Total	3 522.9	43.7	4 539.8	56.3	8 062.7	100.0

年齡組別 Age group	2037					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	95.3	1.2	88.5	1.1	183.8	2.3
5 – 9	110.0	1.4	101.8	1.3	211.8	2.6
10 – 14	129.9	1.6	120.6	1.5	250.6	3.1
15 – 19	147.8	1.8	137.2	1.7	285.0	3.5
20 – 24	182.1	2.3	193.1	2.4	375.2	4.6
25 – 29	242.8	3.0	288.1	3.6	530.9	6.6
30 – 34	187.1	2.3	302.4	3.7	489.5	6.1
35 – 39	189.7	2.3	341.2	4.2	530.9	6.6
40 – 44	239.3	3.0	370.6	4.6	609.9	7.6
45 – 49	242.9	3.0	344.0	4.3	586.9	7.3
50 – 54	229.1	2.8	313.6	3.9	542.6	6.7
55 – 59	224.1	2.8	300.1	3.7	524.1	6.5
60 – 64	221.2	2.7	287.0	3.6	508.2	6.3
65 – 69	219.1	2.7	295.2	3.7	514.3	6.4
70 – 74	248.3	3.1	310.9	3.9	559.1	6.9
75 – 79	251.7	3.1	287.4	3.6	539.1	6.7
80 – 84	184.3	2.3	224.5	2.8	408.8	5.1
85+	171.9	2.1	252.6	3.1	424.5	5.3
總計 Total	3 516.4	43.5	4 558.7	56.5	8 075.1	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2038					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	95.3	1.2	88.4	1.1	183.8	2.3
5 – 9	107.7	1.3	99.7	1.2	207.4	2.6
10 – 14	126.7	1.6	117.6	1.5	244.3	3.0
15 – 19	145.9	1.8	135.2	1.7	281.0	3.5
20 – 24	177.9	2.2	188.8	2.3	366.7	4.5
25 – 29	237.5	2.9	284.1	3.5	521.5	6.4
30 – 34	201.0	2.5	318.4	3.9	519.4	6.4
35 – 39	183.2	2.3	340.8	4.2	524.0	6.5
40 – 44	234.0	2.9	364.1	4.5	598.1	7.4
45 – 49	243.8	3.0	344.7	4.3	588.4	7.3
50 – 54	226.3	2.8	310.2	3.8	536.5	6.6
55 – 59	228.5	2.8	306.2	3.8	534.7	6.6
60 – 64	215.8	2.7	281.6	3.5	497.4	6.2
65 – 69	220.7	2.7	296.7	3.7	517.3	6.4
70 – 74	233.3	2.9	297.4	3.7	530.7	6.6
75 – 79	254.3	3.1	298.1	3.7	552.4	6.8
80 – 84	194.9	2.4	237.6	2.9	432.5	5.3
85+	182.0	2.3	269.2	3.3	451.1	5.6
總計 Total	3 508.7	43.4	4 578.8	56.6	8 087.5	100.0

年齡組別 Age group	2039					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	95.8	1.2	88.9	1.1	184.7	2.3
5 – 9	105.9	1.3	97.9	1.2	203.8	2.5
10 – 14	123.7	1.5	114.8	1.4	238.5	2.9
15 – 19	144.1	1.8	133.3	1.6	277.4	3.4
20 – 24	176.4	2.2	187.3	2.3	363.7	4.5
25 – 29	227.7	2.8	277.3	3.4	505.0	6.2
30 – 34	216.6	2.7	333.8	4.1	550.4	6.8
35 – 39	178.6	2.2	342.9	4.2	521.5	6.4
40 – 44	224.9	2.8	355.2	4.4	580.1	7.2
45 – 49	240.9	3.0	340.8	4.2	581.7	7.2
50 – 54	229.9	2.8	311.9	3.9	541.8	6.7
55 – 59	230.2	2.8	309.0	3.8	539.2	6.7
60 – 64	212.7	2.6	279.0	3.4	491.6	6.1
65 – 69	222.0	2.7	294.7	3.6	516.7	6.4
70 – 74	221.4	2.7	289.2	3.6	510.6	6.3
75 – 79	252.7	3.1	305.2	3.8	557.9	6.9
80 – 84	203.2	2.5	247.4	3.1	450.6	5.6
85+	193.7	2.4	288.5	3.6	482.3	6.0
總計 Total	3 500.3	43.2	4 597.2	56.8	8 097.4	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2040					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	96.7	1.2	89.7	1.1	186.4	2.3
5 – 9	104.4	1.3	96.6	1.2	201.0	2.5
10 – 14	120.9	1.5	112.2	1.4	233.0	2.9
15 – 19	143.2	1.8	132.9	1.6	276.1	3.4
20 – 24	170.0	2.1	182.0	2.2	352.0	4.3
25 – 29	220.0	2.7	272.4	3.4	492.3	6.1
30 – 34	231.0	2.9	347.6	4.3	578.6	7.1
35 – 39	177.5	2.2	345.5	4.3	522.9	6.5
40 – 44	213.8	2.6	345.0	4.3	558.8	6.9
45 – 49	240.6	3.0	340.1	4.2	580.7	7.2
50 – 54	232.6	2.9	314.4	3.9	547.0	6.7
55 – 59	230.0	2.8	306.6	3.8	536.6	6.6
60 – 64	211.9	2.6	280.2	3.5	492.1	6.1
65 – 69	220.8	2.7	290.2	3.6	511.0	6.3
70 – 74	212.8	2.6	285.9	3.5	498.7	6.2
75 – 79	248.2	3.1	308.0	3.8	556.2	6.9
80 – 84	209.9	2.6	256.5	3.2	466.4	5.8
85+	206.7	2.6	308.2	3.8	515.0	6.4
總計 Total	3 491.0	43.1	4 613.8	56.9	8 104.9	100.0

年齡組別 Age group	2041					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	97.8	1.2	90.7	1.1	188.5	2.3
5 – 9	103.4	1.3	95.6	1.2	199.0	2.5
10 – 14	118.2	1.5	109.7	1.4	227.9	2.8
15 – 19	142.0	1.8	131.8	1.6	273.7	3.4
20 – 24	164.6	2.0	177.5	2.2	342.0	4.2
25 – 29	204.5	2.5	261.4	3.2	465.9	5.7
30 – 34	246.2	3.0	361.4	4.5	607.6	7.5
35 – 39	181.7	2.2	351.9	4.3	533.6	6.6
40 – 44	203.6	2.5	335.6	4.1	539.3	6.7
45 – 49	239.3	3.0	339.9	4.2	579.2	7.1
50 – 54	236.2	2.9	312.3	3.9	548.5	6.8
55 – 59	228.8	2.8	305.2	3.8	533.9	6.6
60 – 64	215.3	2.7	285.9	3.5	501.2	6.2
65 – 69	216.4	2.7	282.4	3.5	498.8	6.2
70 – 74	209.6	2.6	288.2	3.6	497.8	6.1
75 – 79	238.1	2.9	306.3	3.8	544.4	6.7
80 – 84	215.0	2.7	262.5	3.2	477.5	5.9
85+	220.2	2.7	329.4	4.1	549.6	6.8
總計 Total	3 480.8	42.9	4 627.6	57.1	8 108.5	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2042					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	99.0	1.2	91.9	1.1	190.8	2.4
5 – 9	102.9	1.3	95.1	1.2	198.1	2.4
10 – 14	115.7	1.4	107.4	1.3	223.1	2.8
15 – 19	138.5	1.7	128.5	1.6	267.0	3.3
20 – 24	161.3	2.0	174.8	2.2	336.1	4.1
25 – 29	191.3	2.4	251.6	3.1	442.9	5.5
30 – 34	257.1	3.2	369.5	4.6	626.7	7.7
35 – 39	193.0	2.4	365.0	4.5	558.0	6.9
40 – 44	189.9	2.3	325.1	4.0	515.1	6.4
45 – 49	237.3	2.9	339.4	4.2	576.6	7.1
50 – 54	239.7	3.0	310.6	3.8	550.3	6.8
55 – 59	225.3	2.8	303.7	3.7	529.0	6.5
60 – 64	217.9	2.7	289.6	3.6	507.5	6.3
65 – 69	214.1	2.6	279.9	3.5	494.0	6.1
70 – 74	209.4	2.6	289.4	3.6	498.8	6.2
75 – 79	228.0	2.8	299.6	3.7	527.6	6.5
80 – 84	215.4	2.7	266.0	3.3	481.4	5.9
85+	233.9	2.9	351.6	4.3	585.5	7.2
總計 Total	3 469.7	42.8	4 638.7	57.2	8 108.4	100.0

年齡組別 Age group	2043					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	100.1	1.2	92.9	1.1	193.0	2.4
5 – 9	102.9	1.3	95.1	1.2	198.0	2.4
10 – 14	113.6	1.4	105.3	1.3	218.9	2.7
15 – 19	135.2	1.7	125.5	1.5	260.7	3.2
20 – 24	159.6	2.0	173.3	2.1	332.9	4.1
25 – 29	186.4	2.3	247.4	3.1	433.8	5.4
30 – 34	251.3	3.1	365.5	4.5	616.8	7.6
35 – 39	207.3	2.6	380.4	4.7	587.7	7.3
40 – 44	183.5	2.3	322.8	4.0	506.3	6.2
45 – 49	231.8	2.9	331.3	4.1	563.1	6.9
50 – 54	240.6	3.0	310.4	3.8	551.1	6.8
55 – 59	222.7	2.7	300.1	3.7	522.7	6.4
60 – 64	222.3	2.7	295.6	3.6	517.9	6.4
65 – 69	209.0	2.6	274.5	3.4	483.6	6.0
70 – 74	211.1	2.6	291.0	3.6	502.0	6.2
75 – 79	214.5	2.6	286.9	3.5	501.4	6.2
80 – 84	218.1	2.7	276.3	3.4	494.3	6.1
85+	247.8	3.1	374.3	4.6	622.1	7.7
總計 Total	3 457.5	42.7	4 648.6	57.3	8 106.1	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2044					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	100.9	1.2	93.6	1.2	194.6	2.4
5 – 9	103.4	1.3	95.6	1.2	198.9	2.5
10 – 14	111.7	1.4	103.6	1.3	215.3	2.7
15 – 19	132.2	1.6	122.6	1.5	254.8	3.1
20 – 24	157.8	1.9	171.7	2.1	329.5	4.1
25 – 29	185.0	2.3	246.7	3.0	431.7	5.3
30 – 34	240.2	3.0	358.1	4.4	598.3	7.4
35 – 39	223.4	2.8	395.5	4.9	619.0	7.6
40 – 44	178.9	2.2	323.4	4.0	502.3	6.2
45 – 49	222.6	2.7	320.9	4.0	543.5	6.7
50 – 54	237.8	2.9	305.8	3.8	543.6	6.7
55 – 59	226.3	2.8	301.5	3.7	527.9	6.5
60 – 64	224.0	2.8	298.3	3.7	522.2	6.4
65 – 69	206.1	2.5	272.0	3.4	478.1	5.9
70 – 74	212.4	2.6	289.2	3.6	501.6	6.2
75 – 79	203.9	2.5	279.3	3.4	483.1	6.0
80 – 84	216.9	2.7	283.1	3.5	500.0	6.2
85+	260.9	3.2	395.9	4.9	656.8	8.1
總計 Total	3 444.4	42.5	4 656.8	57.5	8 101.2	100.0

年齡組別 Age group	2045					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	101.3	1.3	94.0	1.2	195.4	2.4
5 – 9	104.1	1.3	96.3	1.2	200.4	2.5
10 – 14	110.2	1.4	102.2	1.3	212.5	2.6
15 – 19	129.3	1.6	120.0	1.5	249.3	3.1
20 – 24	156.7	1.9	171.4	2.1	328.1	4.1
25 – 29	179.0	2.2	242.2	3.0	421.1	5.2
30 – 34	231.2	2.9	352.7	4.4	583.9	7.2
35 – 39	238.4	2.9	409.3	5.1	647.7	8.0
40 – 44	178.0	2.2	324.6	4.0	502.6	6.2
45 – 49	211.3	2.6	309.5	3.8	520.8	6.4
50 – 54	237.5	2.9	304.5	3.8	542.0	6.7
55 – 59	229.1	2.8	303.8	3.8	532.9	6.6
60 – 64	223.8	2.8	295.9	3.7	519.7	6.4
65 – 69	205.5	2.5	273.2	3.4	478.7	5.9
70 – 74	211.4	2.6	284.8	3.5	496.2	6.1
75 – 79	196.3	2.4	276.5	3.4	472.8	5.8
80 – 84	213.3	2.6	285.8	3.5	499.1	6.2
85+	273.5	3.4	416.8	5.2	690.3	8.5
總計 Total	3 430.1	42.4	4 663.5	57.6	8 093.6	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2046					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	101.3	1.3	94.0	1.2	195.3	2.4
5 – 9	105.2	1.3	97.2	1.2	202.4	2.5
10 – 14	109.2	1.4	101.3	1.3	210.5	2.6
15 – 19	126.6	1.6	117.5	1.5	244.1	3.0
20 – 24	155.4	1.9	170.5	2.1	325.9	4.0
25 – 29	173.6	2.1	238.4	2.9	412.0	5.1
30 – 34	214.5	2.7	341.5	4.2	556.0	6.9
35 – 39	254.2	3.1	423.3	5.2	677.5	8.4
40 – 44	182.5	2.3	330.2	4.1	512.7	6.3
45 – 49	201.1	2.5	299.2	3.7	500.3	6.2
50 – 54	236.2	2.9	303.8	3.8	540.0	6.7
55 – 59	232.6	2.9	301.6	3.7	534.3	6.6
60 – 64	222.7	2.8	294.5	3.6	517.1	6.4
65 – 69	208.9	2.6	278.8	3.4	487.7	6.0
70 – 74	207.3	2.6	277.4	3.4	484.6	6.0
75 – 79	193.7	2.4	278.9	3.5	472.6	5.8
80 – 84	204.8	2.5	284.2	3.5	489.0	6.0
85+	285.1	3.5	435.9	5.4	721.0	8.9
總計 Total	3 414.8	42.2	4 668.1	57.8	8 082.9	100.0

年齡組別 Age group	2047					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	100.8	1.2	93.6	1.2	194.4	2.4
5 – 9	106.2	1.3	98.3	1.2	204.5	2.5
10 – 14	108.7	1.3	100.8	1.2	209.5	2.6
15 – 19	124.2	1.5	115.2	1.4	239.3	3.0
20 – 24	151.9	1.9	167.5	2.1	319.4	4.0
25 – 29	170.3	2.1	236.3	2.9	406.6	5.0
30 – 34	200.4	2.5	331.5	4.1	531.9	6.6
35 – 39	265.5	3.3	431.5	5.3	697.0	8.6
40 – 44	194.0	2.4	342.5	4.2	536.5	6.7
45 – 49	187.4	2.3	287.9	3.6	475.3	5.9
50 – 54	234.2	2.9	302.7	3.8	536.9	6.7
55 – 59	236.2	2.9	299.7	3.7	535.9	6.6
60 – 64	219.4	2.7	293.0	3.6	512.3	6.4
65 – 69	211.5	2.6	282.6	3.5	494.0	6.1
70 – 74	205.2	2.5	275.0	3.4	480.2	6.0
75 – 79	193.7	2.4	280.2	3.5	473.9	5.9
80 – 84	196.1	2.4	278.0	3.4	474.1	5.9
85+	292.9	3.6	453.1	5.6	746.1	9.2
總計 Total	3 398.5	42.1	4 669.2	57.9	8 067.6	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2048					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	99.9	1.2	92.7	1.2	192.6	2.4
5 – 9	107.2	1.3	99.2	1.2	206.4	2.6
10 – 14	108.7	1.4	100.8	1.3	209.5	2.6
15 – 19	121.9	1.5	113.1	1.4	235.0	2.9
20 – 24	148.7	1.8	164.7	2.0	313.4	3.9
25 – 29	168.5	2.1	235.2	2.9	403.7	5.0
30 – 34	195.1	2.4	327.6	4.1	522.8	6.5
35 – 39	259.5	3.2	427.2	5.3	686.6	8.5
40 – 44	208.7	2.6	357.1	4.4	565.8	7.0
45 – 49	181.0	2.2	284.8	3.5	465.8	5.8
50 – 54	228.6	2.8	294.1	3.7	522.7	6.5
55 – 59	237.1	2.9	299.4	3.7	536.5	6.7
60 – 64	216.8	2.7	289.4	3.6	506.3	6.3
65 – 69	215.8	2.7	288.5	3.6	504.3	6.3
70 – 74	200.5	2.5	269.8	3.4	470.4	5.8
75 – 79	195.4	2.4	281.9	3.5	477.3	5.9
80 – 84	184.8	2.3	266.6	3.3	451.4	5.6
85+	302.8	3.8	476.7	5.9	779.5	9.7
總計 Total	3 381.2	42.0	4 668.8	58.0	8 050.0	100.0

年齡組別 Age group	2049					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	98.6	1.2	91.5	1.1	190.1	2.4
5 – 9	107.9	1.3	99.9	1.2	207.8	2.6
10 – 14	109.1	1.4	101.2	1.3	210.3	2.6
15 – 19	120.0	1.5	111.3	1.4	231.4	2.9
20 – 24	145.7	1.8	162.1	2.0	307.8	3.8
25 – 29	166.7	2.1	234.0	2.9	400.7	5.0
30 – 34	193.9	2.4	327.2	4.1	521.1	6.5
35 – 39	247.7	3.1	419.1	5.2	666.8	8.3
40 – 44	225.3	2.8	371.4	4.6	596.7	7.4
45 – 49	176.5	2.2	284.5	3.5	461.0	5.7
50 – 54	219.3	2.7	283.2	3.5	502.5	6.3
55 – 59	234.4	2.9	294.6	3.7	528.9	6.6
60 – 64	220.6	2.7	291.0	3.6	511.5	6.4
65 – 69	217.5	2.7	291.2	3.6	508.7	6.3
70 – 74	197.9	2.5	267.4	3.3	465.3	5.8
75 – 79	196.8	2.5	280.3	3.5	477.1	5.9
80 – 84	176.0	2.2	259.9	3.2	435.9	5.4
85+	308.9	3.8	496.1	6.2	805.0	10.0
總計 Total	3 363.0	41.9	4 665.9	58.1	8 028.9	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2050					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	97.1	1.2	90.1	1.1	187.2	2.3
5 – 9	108.3	1.4	100.2	1.3	208.5	2.6
10 – 14	109.9	1.4	101.9	1.3	211.8	2.6
15 – 19	118.6	1.5	110.0	1.4	228.5	2.9
20 – 24	142.8	1.8	159.6	2.0	302.4	3.8
25 – 29	165.7	2.1	233.9	2.9	399.6	5.0
30 – 34	187.9	2.3	323.0	4.0	510.9	6.4
35 – 39	238.0	3.0	412.7	5.2	650.7	8.1
40 – 44	240.8	3.0	384.2	4.8	624.9	7.8
45 – 49	175.7	2.2	284.9	3.6	460.6	5.8
50 – 54	208.0	2.6	271.1	3.4	479.1	6.0
55 – 59	234.1	2.9	293.0	3.7	527.2	6.6
60 – 64	223.3	2.8	293.2	3.7	516.5	6.5
65 – 69	217.5	2.7	288.8	3.6	506.4	6.3
70 – 74	197.5	2.5	268.7	3.4	466.2	5.8
75 – 79	196.1	2.4	276.2	3.5	472.3	5.9
80 – 84	170.0	2.1	257.8	3.2	427.8	5.3
85+	312.9	3.9	511.0	6.4	823.9	10.3
總計 Total	3 344.1	41.8	4 660.3	58.2	8 004.4	100.0

年齡組別 Age group	2051					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	95.4	1.2	88.6	1.1	184.0	2.3
5 – 9	108.3	1.4	100.2	1.3	208.5	2.6
10 – 14	110.8	1.4	102.8	1.3	213.7	2.7
15 – 19	117.5	1.5	109.0	1.4	226.6	2.8
20 – 24	140.1	1.8	157.2	2.0	297.4	3.7
25 – 29	164.4	2.1	233.0	2.9	397.4	5.0
30 – 34	182.6	2.3	319.0	4.0	501.6	6.3
35 – 39	220.5	2.8	400.2	5.0	620.7	7.8
40 – 44	257.0	3.2	397.0	5.0	654.0	8.2
45 – 49	180.5	2.3	289.5	3.6	470.0	5.9
50 – 54	197.8	2.5	260.1	3.3	457.9	5.7
55 – 59	232.9	2.9	292.0	3.7	524.9	6.6
60 – 64	226.9	2.8	291.0	3.6	517.9	6.5
65 – 69	216.5	2.7	287.5	3.6	503.9	6.3
70 – 74	200.9	2.5	274.3	3.4	475.2	6.0
75 – 79	192.4	2.4	269.2	3.4	461.6	5.8
80 – 84	168.1	2.1	260.4	3.3	428.5	5.4
85+	312.2	3.9	520.6	6.5	832.8	10.4
總計 Total	3 324.6	41.7	4 651.8	58.3	7 976.4	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2052					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	93.7	1.2	86.9	1.1	180.6	2.3
5 – 9	107.8	1.4	99.8	1.3	207.6	2.6
10 – 14	111.9	1.4	103.8	1.3	215.7	2.7
15 – 19	117.0	1.5	108.5	1.4	225.5	2.8
20 – 24	137.7	1.7	155.1	2.0	292.7	3.7
25 – 29	161.0	2.0	230.2	2.9	391.1	4.9
30 – 34	179.3	2.3	316.7	4.0	496.0	6.2
35 – 39	205.8	2.6	389.3	4.9	595.0	7.5
40 – 44	268.6	3.4	404.3	5.1	672.9	8.5
45 – 49	192.2	2.4	301.2	3.8	493.4	6.2
50 – 54	184.1	2.3	248.3	3.1	432.4	5.4
55 – 59	230.8	2.9	290.7	3.7	521.5	6.6
60 – 64	230.4	2.9	289.1	3.6	519.5	6.5
65 – 69	213.3	2.7	286.0	3.6	499.3	6.3
70 – 74	203.5	2.6	278.2	3.5	481.7	6.1
75 – 79	190.6	2.4	267.0	3.4	457.6	5.8
80 – 84	168.3	2.1	261.7	3.3	430.0	5.4
85+	308.7	3.9	524.7	6.6	833.5	10.5
總計 Total	3 304.7	41.6	4 641.6	58.4	7 946.3	100.0

年齡組別 Age group	2053					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	92.0	1.2	85.4	1.1	177.3	2.2
5 – 9	107.0	1.4	99.0	1.3	206.0	2.6
10 – 14	112.9	1.4	104.7	1.3	217.6	2.7
15 – 19	117.0	1.5	108.5	1.4	225.5	2.8
20 – 24	135.5	1.7	153.1	1.9	288.6	3.6
25 – 29	157.8	2.0	227.5	2.9	385.3	4.9
30 – 34	177.5	2.2	315.2	4.0	492.8	6.2
35 – 39	200.3	2.5	384.4	4.9	584.7	7.4
40 – 44	262.4	3.3	398.7	5.0	661.1	8.4
45 – 49	207.2	2.6	315.1	4.0	522.3	6.6
50 – 54	177.8	2.2	244.7	3.1	422.5	5.3
55 – 59	225.2	2.8	281.8	3.6	507.0	6.4
60 – 64	231.4	2.9	288.8	3.6	520.1	6.6
65 – 69	211.0	2.7	282.6	3.6	493.6	6.2
70 – 74	207.8	2.6	284.1	3.6	491.9	6.2
75 – 79	186.5	2.4	262.2	3.3	448.6	5.7
80 – 84	170.1	2.1	263.5	3.3	433.5	5.5
85+	305.3	3.9	530.3	6.7	835.6	10.6
總計 Total	3 284.5	41.5	4 629.5	58.5	7 914.0	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2054					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	90.4	1.1	83.8	1.1	174.2	2.2
5 – 9	105.8	1.3	97.9	1.2	203.7	2.6
10 – 14	113.6	1.4	105.4	1.3	219.0	2.8
15 – 19	117.4	1.5	108.9	1.4	226.2	2.9
20 – 24	133.6	1.7	151.4	1.9	285.0	3.6
25 – 29	154.8	2.0	225.0	2.9	379.8	4.8
30 – 34	175.7	2.2	313.8	4.0	489.5	6.2
35 – 39	199.1	2.5	383.3	4.9	582.4	7.4
40 – 44	250.2	3.2	389.3	4.9	639.6	8.1
45 – 49	224.2	2.8	328.9	4.2	553.1	7.0
50 – 54	173.3	2.2	244.0	3.1	417.4	5.3
55 – 59	215.9	2.7	270.6	3.4	486.5	6.2
60 – 64	228.7	2.9	283.9	3.6	512.6	6.5
65 – 69	214.8	2.7	284.2	3.6	499.0	6.3
70 – 74	209.6	2.7	286.8	3.6	496.4	6.3
75 – 79	184.3	2.3	260.0	3.3	444.3	5.6
80 – 84	171.5	2.2	262.2	3.3	433.7	5.5
85+	301.2	3.8	536.8	6.8	838.0	10.6
總計 Total	3 264.2	41.4	4 616.3	58.6	7 880.5	100.0

年齡組別 Age group	2055					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	88.9	1.1	82.4	1.1	171.3	2.2
5 – 9	104.5	1.3	96.6	1.2	201.1	2.6
10 – 14	114.0	1.5	105.8	1.3	219.8	2.8
15 – 19	118.1	1.5	109.6	1.4	227.7	2.9
20 – 24	132.2	1.7	150.1	1.9	282.3	3.6
25 – 29	152.0	1.9	222.7	2.8	374.7	4.8
30 – 34	174.6	2.2	313.5	4.0	488.2	6.2
35 – 39	193.1	2.5	378.7	4.8	571.8	7.3
40 – 44	239.9	3.1	381.8	4.9	621.7	7.9
45 – 49	240.0	3.1	341.4	4.4	581.3	7.4
50 – 54	172.7	2.2	244.1	3.1	416.8	5.3
55 – 59	204.6	2.6	258.3	3.3	463.0	5.9
60 – 64	228.5	2.9	282.4	3.6	511.0	6.5
65 – 69	217.5	2.8	286.5	3.7	504.0	6.4
70 – 74	209.7	2.7	284.7	3.6	494.4	6.3
75 – 79	184.2	2.3	261.5	3.3	445.7	5.7
80 – 84	171.1	2.2	258.6	3.3	429.7	5.5
85+	298.1	3.8	543.6	6.9	841.7	10.7
總計 Total	3 243.8	41.3	4 602.3	58.7	7 846.1	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2056					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	87.5	1.1	81.2	1.0	168.6	2.2
5 – 9	103.0	1.3	95.2	1.2	198.2	2.5
10 – 14	114.0	1.5	105.7	1.4	219.7	2.8
15 – 19	119.1	1.5	110.5	1.4	229.6	2.9
20 – 24	131.2	1.7	149.3	1.9	280.4	3.6
25 – 29	149.4	1.9	220.5	2.8	369.9	4.7
30 – 34	173.3	2.2	312.8	4.0	486.1	6.2
35 – 39	187.9	2.4	374.7	4.8	562.5	7.2
40 – 44	221.8	2.8	368.6	4.7	590.4	7.6
45 – 49	256.6	3.3	354.1	4.5	610.7	7.8
50 – 54	177.6	2.3	248.8	3.2	426.4	5.5
55 – 59	194.5	2.5	247.2	3.2	441.7	5.7
60 – 64	227.4	2.9	281.4	3.6	508.8	6.5
65 – 69	221.1	2.8	284.5	3.6	505.6	6.5
70 – 74	208.8	2.7	283.5	3.6	492.3	6.3
75 – 79	187.5	2.4	267.1	3.4	454.6	5.8
80 – 84	167.9	2.1	252.3	3.2	420.2	5.4
85+	295.0	3.8	550.3	7.0	845.3	10.8
總計 Total	3 223.4	41.3	4 587.6	58.7	7 811.0	100.0

年齡組別 Age group	2057					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	86.2	1.1	80.0	1.0	166.2	2.1
5 – 9	101.4	1.3	93.7	1.2	195.2	2.5
10 – 14	113.6	1.5	105.4	1.4	218.9	2.8
15 – 19	120.2	1.5	111.5	1.4	231.7	3.0
20 – 24	130.7	1.7	148.9	1.9	279.5	3.6
25 – 29	147.0	1.9	218.5	2.8	365.5	4.7
30 – 34	169.9	2.2	310.0	4.0	480.0	6.2
35 – 39	184.6	2.4	372.2	4.8	556.7	7.2
40 – 44	206.5	2.7	356.9	4.6	563.4	7.2
45 – 49	268.4	3.5	361.3	4.6	629.7	8.1
50 – 54	189.5	2.4	260.4	3.3	450.0	5.8
55 – 59	180.9	2.3	235.3	3.0	416.3	5.4
60 – 64	225.3	2.9	280.1	3.6	505.4	6.5
65 – 69	224.6	2.9	282.6	3.6	507.3	6.5
70 – 74	205.9	2.6	282.1	3.6	488.0	6.3
75 – 79	190.1	2.4	271.0	3.5	461.2	5.9
80 – 84	166.6	2.1	250.3	3.2	416.9	5.4
85+	291.7	3.8	551.2	7.1	842.9	10.8
總計 Total	3 203.2	41.2	4 571.5	58.8	7 774.7	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2058					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	85.1	1.1	78.9	1.0	164.0	2.1
5 – 9	99.9	1.3	92.3	1.2	192.2	2.5
10 – 14	112.8	1.5	104.6	1.4	217.4	2.8
15 – 19	121.2	1.6	112.4	1.5	233.6	3.0
20 – 24	130.6	1.7	148.9	1.9	279.5	3.6
25 – 29	144.9	1.9	216.7	2.8	361.6	4.7
30 – 34	166.8	2.2	307.5	4.0	474.4	6.1
35 – 39	182.8	2.4	370.8	4.8	553.5	7.2
40 – 44	200.9	2.6	351.8	4.5	552.6	7.1
45 – 49	262.1	3.4	355.5	4.6	617.6	8.0
50 – 54	204.7	2.6	274.5	3.5	479.2	6.2
55 – 59	174.7	2.3	231.7	3.0	406.4	5.3
60 – 64	219.7	2.8	271.1	3.5	490.9	6.3
65 – 69	225.6	2.9	282.3	3.6	508.0	6.6
70 – 74	203.8	2.6	278.9	3.6	482.7	6.2
75 – 79	194.3	2.5	276.9	3.6	471.2	6.1
80 – 84	163.3	2.1	246.1	3.2	409.3	5.3
85+	290.1	3.7	554.3	7.2	844.4	10.9
總計 Total	3 183.3	41.1	4 555.2	58.9	7 738.5	100.0

年齡組別 Age group	2059					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	84.0	1.1	78.0	1.0	162.0	2.1
5 – 9	98.4	1.3	90.9	1.2	189.4	2.5
10 – 14	111.7	1.4	103.6	1.3	215.2	2.8
15 – 19	121.9	1.6	113.1	1.5	235.0	3.1
20 – 24	131.1	1.7	149.3	1.9	280.4	3.6
25 – 29	143.0	1.9	215.1	2.8	358.2	4.7
30 – 34	163.9	2.1	305.1	4.0	469.0	6.1
35 – 39	181.0	2.3	369.1	4.8	550.1	7.1
40 – 44	199.7	2.6	350.4	4.6	550.1	7.1
45 – 49	249.5	3.2	345.6	4.5	595.1	7.7
50 – 54	221.9	2.9	288.4	3.7	510.3	6.6
55 – 59	170.4	2.2	231.0	3.0	401.3	5.2
60 – 64	210.6	2.7	259.9	3.4	470.5	6.1
65 – 69	223.1	2.9	277.6	3.6	500.7	6.5
70 – 74	207.6	2.7	280.6	3.6	488.3	6.3
75 – 79	196.2	2.5	279.7	3.6	475.8	6.2
80 – 84	161.7	2.1	244.3	3.2	406.0	5.3
85+	288.2	3.7	555.9	7.2	844.0	11.0
總計 Total	3 163.7	41.1	4 537.7	58.9	7 701.4	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2060					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	83.0	1.1	77.1	1.0	160.1	2.1
5 – 9	97.1	1.3	89.7	1.2	186.7	2.4
10 – 14	110.3	1.4	102.3	1.3	212.6	2.8
15 – 19	122.3	1.6	113.5	1.5	235.8	3.1
20 – 24	131.8	1.7	150.1	2.0	281.9	3.7
25 – 29	141.6	1.8	213.9	2.8	355.5	4.6
30 – 34	161.1	2.1	302.7	3.9	463.8	6.1
35 – 39	179.9	2.3	368.6	4.8	548.4	7.2
40 – 44	193.7	2.5	345.4	4.5	539.2	7.0
45 – 49	238.7	3.1	337.5	4.4	576.2	7.5
50 – 54	238.0	3.1	301.0	3.9	539.0	7.0
55 – 59	169.8	2.2	231.1	3.0	400.9	5.2
60 – 64	199.5	2.6	247.6	3.2	447.1	5.8
65 – 69	223.0	2.9	276.1	3.6	499.2	6.5
70 – 74	210.5	2.7	283.0	3.7	493.5	6.4
75 – 79	196.4	2.6	277.7	3.6	474.1	6.2
80 – 84	161.9	2.1	246.0	3.2	407.9	5.3
85+	285.8	3.7	556.2	7.3	841.9	11.0
總計 Total	3 144.5	41.0	4 519.3	59.0	7 663.8	100.0

年齡組別 Age group	2061					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	82.1	1.1	76.2	1.0	158.4	2.1
5 – 9	95.8	1.3	88.5	1.2	184.3	2.4
10 – 14	108.9	1.4	100.9	1.3	209.8	2.8
15 – 19	122.3	1.6	113.5	1.5	235.8	3.1
20 – 24	132.8	1.7	151.0	2.0	283.8	3.7
25 – 29	140.6	1.8	213.1	2.8	353.7	4.6
30 – 34	158.5	2.1	300.5	3.9	459.0	6.0
35 – 39	178.6	2.3	367.6	4.8	546.2	7.2
40 – 44	188.5	2.5	341.1	4.5	529.6	6.9
45 – 49	220.1	2.9	323.6	4.2	543.7	7.1
50 – 54	254.8	3.3	313.9	4.1	568.7	7.5
55 – 59	174.9	2.3	235.8	3.1	410.7	5.4
60 – 64	189.5	2.5	236.5	3.1	426.0	5.6
65 – 69	222.0	2.9	275.1	3.6	497.1	6.5
70 – 74	214.0	2.8	281.1	3.7	495.1	6.5
75 – 79	195.7	2.6	276.7	3.6	472.4	6.2
80 – 84	165.0	2.2	251.6	3.3	416.6	5.5
85+	281.5	3.7	554.6	7.3	836.0	11.0
總計 Total	3 125.7	41.0	4 501.2	59.0	7 626.9	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2062					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	81.3	1.1	75.4	1.0	156.7	2.1
5 – 9	94.7	1.2	87.5	1.2	182.1	2.4
10 – 14	107.3	1.4	99.5	1.3	206.8	2.7
15 – 19	121.9	1.6	113.1	1.5	235.0	3.1
20 – 24	133.9	1.8	152.0	2.0	285.9	3.8
25 – 29	140.1	1.8	212.6	2.8	352.7	4.6
30 – 34	156.1	2.1	298.4	3.9	454.5	6.0
35 – 39	175.2	2.3	364.6	4.8	539.8	7.1
40 – 44	185.2	2.4	338.2	4.5	523.4	6.9
45 – 49	204.4	2.7	311.4	4.1	515.8	6.8
50 – 54	266.7	3.5	321.2	4.2	587.9	7.7
55 – 59	186.9	2.5	247.6	3.3	434.5	5.7
60 – 64	176.2	2.3	224.6	3.0	400.8	5.3
65 – 69	220.0	2.9	273.8	3.6	493.8	6.5
70 – 74	217.5	2.9	279.4	3.7	496.9	6.5
75 – 79	193.2	2.5	275.4	3.6	468.6	6.2
80 – 84	167.6	2.2	255.4	3.4	423.1	5.6
85+	278.9	3.7	552.2	7.3	831.1	11.0
總計 Total	3 107.2	40.9	4 482.4	59.1	7 589.6	100.0

年齡組別 Age group	2063					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	80.5	1.1	74.7	1.0	155.2	2.1
5 – 9	93.7	1.2	86.5	1.1	180.2	2.4
10 – 14	105.8	1.4	98.1	1.3	203.9	2.7
15 – 19	121.1	1.6	112.3	1.5	233.5	3.1
20 – 24	134.9	1.8	152.9	2.0	287.8	3.8
25 – 29	140.1	1.9	212.7	2.8	352.8	4.7
30 – 34	154.0	2.0	296.6	3.9	450.5	6.0
35 – 39	172.1	2.3	362.0	4.8	534.0	7.1
40 – 44	183.4	2.4	336.5	4.5	519.9	6.9
45 – 49	198.6	2.6	305.8	4.0	504.5	6.7
50 – 54	260.4	3.4	315.2	4.2	575.5	7.6
55 – 59	202.2	2.7	261.8	3.5	464.0	6.1
60 – 64	170.1	2.3	221.0	2.9	391.1	5.2
65 – 69	214.6	2.8	264.9	3.5	479.5	6.3
70 – 74	218.6	2.9	279.2	3.7	497.8	6.6
75 – 79	191.4	2.5	272.5	3.6	463.9	6.1
80 – 84	171.6	2.3	261.2	3.5	432.7	5.7
85+	276.2	3.7	550.0	7.3	826.3	10.9
總計 Total	3 089.2	40.9	4 463.8	59.1	7 553.0	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2064					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	79.7	1.1	74.0	1.0	153.7	2.0
5 – 9	92.7	1.2	85.6	1.1	178.3	2.4
10 – 14	104.4	1.4	96.8	1.3	201.1	2.7
15 – 19	120.0	1.6	111.3	1.5	231.3	3.1
20 – 24	135.6	1.8	153.7	2.0	289.3	3.8
25 – 29	140.5	1.9	213.3	2.8	353.8	4.7
30 – 34	152.2	2.0	295.4	3.9	447.6	6.0
35 – 39	169.2	2.2	359.9	4.8	529.1	7.0
40 – 44	181.6	2.4	335.1	4.5	516.6	6.9
45 – 49	197.4	2.6	304.6	4.1	502.0	6.7
50 – 54	247.4	3.3	305.1	4.1	552.5	7.3
55 – 59	219.5	2.9	276.0	3.7	495.4	6.6
60 – 64	165.9	2.2	220.3	2.9	386.2	5.1
65 – 69	205.6	2.7	253.6	3.4	459.3	6.1
70 – 74	216.3	2.9	274.5	3.7	490.8	6.5
75 – 79	195.3	2.6	274.4	3.6	469.7	6.2
80 – 84	173.3	2.3	263.9	3.5	437.3	5.8
85+	274.9	3.7	549.3	7.3	824.2	11.0
總計 Total	3 071.6	40.9	4 446.9	59.1	7 518.4	100.0

年齡組別 Age group	2065					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	79.1	1.1	73.4	1.0	152.4	2.0
5 – 9	91.9	1.2	84.8	1.1	176.7	2.4
10 – 14	103.1	1.4	95.5	1.3	198.6	2.7
15 – 19	118.7	1.6	110.0	1.5	228.7	3.1
20 – 24	136.0	1.8	154.1	2.1	290.1	3.9
25 – 29	141.3	1.9	214.2	2.9	355.5	4.8
30 – 34	150.8	2.0	294.5	3.9	445.3	5.9
35 – 39	166.4	2.2	357.9	4.8	524.3	7.0
40 – 44	180.5	2.4	334.7	4.5	515.2	6.9
45 – 49	191.5	2.6	299.7	4.0	491.2	6.6
50 – 54	236.3	3.2	296.7	4.0	533.0	7.1
55 – 59	235.6	3.1	288.8	3.9	524.4	7.0
60 – 64	165.5	2.2	220.5	2.9	386.0	5.2
65 – 69	194.7	2.6	241.4	3.2	436.1	5.8
70 – 74	216.4	2.9	273.2	3.7	489.5	6.5
75 – 79	198.2	2.6	276.8	3.7	475.0	6.3
80 – 84	173.8	2.3	262.3	3.5	436.0	5.8
85+	274.8	3.7	551.1	7.4	825.9	11.0
總計 Total	3 054.3	40.8	4 429.7	59.2	7 484.0	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2066					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	78.5	1.1	72.8	1.0	151.3	2.0
5 – 9	91.0	1.2	84.0	1.1	175.1	2.3
10 – 14	101.8	1.4	94.4	1.3	196.2	2.6
15 – 19	117.2	1.6	108.7	1.5	225.9	3.0
20 – 24	136.0	1.8	154.1	2.1	290.1	3.9
25 – 29	142.2	1.9	215.4	2.9	357.6	4.8
30 – 34	149.8	2.0	294.0	3.9	443.8	6.0
35 – 39	163.8	2.2	356.0	4.8	519.9	7.0
40 – 44	179.2	2.4	333.9	4.5	513.1	6.9
45 – 49	186.3	2.5	295.4	4.0	481.7	6.5
50 – 54	217.4	2.9	282.3	3.8	499.7	6.7
55 – 59	252.6	3.4	301.9	4.1	554.5	7.4
60 – 64	170.6	2.3	225.4	3.0	396.0	5.3
65 – 69	185.0	2.5	230.3	3.1	415.3	5.6
70 – 74	215.4	2.9	272.3	3.7	487.7	6.5
75 – 79	201.7	2.7	275.2	3.7	476.9	6.4
80 – 84	173.3	2.3	261.5	3.5	434.8	5.8
85+	275.5	3.7	555.1	7.5	830.7	11.1
總計 Total	3 037.5	40.8	4 412.8	59.2	7 450.3	100.0

年齡組別 Age group	2067					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	78.0	1.1	72.3	1.0	150.3	2.0
5 – 9	90.3	1.2	83.3	1.1	173.6	2.3
10 – 14	100.7	1.4	93.3	1.3	194.1	2.6
15 – 19	115.6	1.6	107.2	1.4	222.9	3.0
20 – 24	135.5	1.8	153.8	2.1	289.3	3.9
25 – 29	143.3	1.9	216.5	2.9	359.8	4.9
30 – 34	149.3	2.0	293.9	4.0	443.2	6.0
35 – 39	161.4	2.2	354.3	4.8	515.7	7.0
40 – 44	175.8	2.4	331.1	4.5	506.9	6.8
45 – 49	183.0	2.5	292.7	3.9	475.7	6.4
50 – 54	201.5	2.7	269.8	3.6	471.3	6.4
55 – 59	264.6	3.6	309.4	4.2	574.0	7.7
60 – 64	182.6	2.5	237.3	3.2	419.9	5.7
65 – 69	172.0	2.3	218.5	2.9	390.5	5.3
70 – 74	213.6	2.9	271.0	3.7	484.6	6.5
75 – 79	205.1	2.8	273.6	3.7	478.7	6.5
80 – 84	171.2	2.3	260.6	3.5	431.8	5.8
85+	277.2	3.7	557.3	7.5	834.5	11.3
總計 Total	3 020.9	40.7	4 395.8	59.3	7 416.7	100.0

表 3 (續) 2020 年至 2069 年按年齡組別及性別劃分的年中人口
Table 3 (Cont'd) Mid-year population by age group and sex, 2020–2069

年齡組別 Age group	2068					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	77.5	1.1	71.9	1.0	149.5	2.0
5 – 9	89.6	1.2	82.6	1.1	172.2	2.3
10 – 14	99.7	1.4	92.4	1.3	192.1	2.6
15 – 19	114.1	1.5	105.8	1.4	220.0	3.0
20 – 24	134.7	1.8	153.1	2.1	287.8	3.9
25 – 29	144.2	2.0	217.5	2.9	361.8	4.9
30 – 34	149.3	2.0	294.2	4.0	443.5	6.0
35 – 39	159.3	2.2	352.8	4.8	512.1	6.9
40 – 44	172.7	2.3	328.6	4.5	501.4	6.8
45 – 49	181.2	2.5	291.0	3.9	472.2	6.4
50 – 54	195.6	2.6	264.2	3.6	459.8	6.2
55 – 59	258.2	3.5	303.3	4.1	561.4	7.6
60 – 64	197.8	2.7	251.6	3.4	449.5	6.1
65 – 69	166.1	2.2	214.9	2.9	381.0	5.2
70 – 74	208.4	2.8	262.2	3.6	470.5	6.4
75 – 79	206.2	2.8	273.5	3.7	479.7	6.5
80 – 84	170.0	2.3	258.0	3.5	428.0	5.8
85+	279.8	3.8	561.6	7.6	841.5	11.4
總計 Total	3 004.5	40.7	4 379.3	59.3	7 383.9	100.0

年齡組別 Age group	2069					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	77.2	1.1	71.6	1.0	148.8	2.0
5 – 9	88.9	1.2	82.0	1.1	170.9	2.3
10 – 14	98.8	1.3	91.5	1.2	190.3	2.6
15 – 19	112.7	1.5	104.5	1.4	217.2	3.0
20 – 24	133.6	1.8	152.1	2.1	285.7	3.9
25 – 29	145.0	2.0	218.4	3.0	363.4	4.9
30 – 34	149.7	2.0	295.0	4.0	444.7	6.0
35 – 39	157.5	2.1	351.6	4.8	509.1	6.9
40 – 44	169.8	2.3	326.3	4.4	496.2	6.7
45 – 49	179.4	2.4	289.3	3.9	468.8	6.4
50 – 54	194.4	2.6	262.8	3.6	457.2	6.2
55 – 59	245.1	3.3	292.8	4.0	537.8	7.3
60 – 64	215.0	2.9	265.9	3.6	481.0	6.5
65 – 69	162.0	2.2	214.2	2.9	376.3	5.1
70 – 74	199.7	2.7	251.0	3.4	450.7	6.1
75 – 79	204.2	2.8	269.0	3.7	473.2	6.4
80 – 84	173.8	2.4	260.2	3.5	434.0	5.9
85+	281.5	3.8	564.7	7.7	846.2	11.5
總計 Total	2 988.4	40.7	4 363.1	59.3	7 351.5	100.0

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3. 推算方法

人口範圍

3.1 香港人口以「居港人口」量度。「居港人口」包括「常住居民」及「流動居民」。「常住居民」指兩類人士：(a) 在統計時點之前的 6 個月內，在港逗留最少 3 個月，又或在統計時點之後的 6 個月內，在港逗留最少 3 個月的香港永久性居民，不論在統計時點他們是否身在香港；及 (b) 在統計時點身在香港的香港非永久性居民。對於不是「常住居民」的香港永久性居民，如他們在統計時點之前的 6 個月內，在港逗留最少 1 個月但少於 3 個月，又或在統計時點之後的 6 個月內，在港逗留最少 1 個月但少於 3 個月，不論在統計時點他們是否身在香港，會被界定為「流動居民」。

人口推算

3.2 人口推算採用的標準方法為「組成部分法」。按照這方法，先將某基期的人口按年齡及性別劃分，然後結合不同的生育推算、死亡推算及人口遷移推算，逐年推算，直至推算期末年。

3.3 2019 年年中人口估計為此套人口推算的人口基準。

3.4 根據有關每個推算年份（即由每個曆年年中至下一曆年年中）的生育、死亡及人口遷移假設，運用下列計算方法，就可得出該推算年份年終的人口總數及其人口的年齡性別結構：

3. Projection Methodology

Population coverage

3.1 The Hong Kong Population is measured by the “Hong Kong Resident Population”, which comprises “Usual Residents” and “Mobile Residents”. “Usual Residents” refer to two categories of people: (a) Hong Kong Permanent Residents (HKPRs) who have stayed in Hong Kong for at least 3 months during the 6 months before or for at least 3 months during the 6 months after the reference time-point, regardless of whether they are in Hong Kong or not at the reference time-point; and (b) Hong Kong Non-permanent Residents (HKNPRs) who are in Hong Kong at the reference time-point. For those HKPRs who are not "Usual Residents", they are classified as "Mobile Residents" if they have stayed in Hong Kong for at least 1 month but less than 3 months during the 6 months before or for at least 1 month but less than 3 months during the 6 months after the reference time-point, regardless of whether they are in Hong Kong or not at the reference time-point.

Population projections

3.2 The standard method of compiling population projections, i.e. the “component method”, is adopted. Under this method, a population at a certain base period is brought forward by age and sex under separate projections of fertility, mortality and movement, year after year until the end of the projection period.

3.3 The mid-2019 population estimate is the base figure for this set of population projections.

3.4 Based on the assumptions made on fertility, mortality and movement for each projection year (i.e. from mid-year of a calendar year to mid-year of the following calendar year), the size and age-sex structure of the population at the end of that projection year are worked out by applying the following algorithm:

- (1) 在推算年份年初，將基準人口／推算人口乘以按年齡及性別劃分的推算前向存活率⁽¹⁾而得出推算年份年終的生存人口。
- (2) 將育齡期（即 15 至 49 歲）內每一歲的平均香港女性數目乘以推算所得的相應香港女性年齡別生育率會得出由香港女性所生的嬰兒數目，加上假設內地女性在港產子（包括第一類嬰兒⁽²⁾和第二類嬰兒⁽³⁾）的數目，便得到總出生數目。把出生總數按相關的出生時的性別比率⁽⁴⁾劃分男、女出生數目，然後根據推算出的男女各自前向存活率，得出推算年份年終 0 歲男女的生存人口。
- (3) 將假定的人口淨遷移加進推算年份年終的生存人口。

生育推算

3.5 年齡別生育率⁽⁵⁾過去的趨勢是訂定生育假設的基礎。在生育分析及推算中，已考慮各種因素，包括曾經結婚女性比例、已婚女性年齡別生育率及內地女性在香港產子的情況，以推算將來的生育率。

- 註釋：(1) 前向存活率是從年齡 x 歲至 $x+1$ 歲之間尚存人數的比例。
- (2) 第一類嬰兒是指配偶為香港永久性居民的內地女性在港所生的嬰兒。
- (3) 第二類嬰兒是指配偶為非香港永久性居民的內地女性在港所生的嬰兒。
- (4) 根據 2014 年至 2018 年間的出生數字，香港女性所生的嬰兒、第一類嬰兒及第二類嬰兒平均出生時性別比率（男性數目相對每千名女性）分別為 1 078、1 094 及 1 212。
- (5) 本刊物採用及列出的生育率，均使用沒有包括女性外籍家庭傭工的人口數字作分母編製。

- (1) The projected forward survival ratios⁽¹⁾ by age and sex are applied to the base / projected population at the beginning of a projection year to derive the surviving population at the end of that projection year.
- (2) The projected age specific fertility rates of Hong Kong women are applied to the respective average numbers of women in individual childbearing ages 15–49 to obtain the number of births born in Hong Kong to Hong Kong women. Adding the assumed number of births born in Hong Kong to Mainland women (including Type I Babies⁽²⁾ and Type II Babies⁽³⁾), the total number of births is obtained. These births, after being divided into males and females by the respective sex ratios at birth⁽⁴⁾, are subject to their respective projected forward survival ratios. The surviving population aged 0 by sex at the end of that projection year is then derived.
- (3) The assumed net movement is added to the surviving population at the end of that projection year.

Fertility projections

3.5 The past trends of the age specific fertility rates⁽⁵⁾ provide the basis for formulating the fertility assumptions. In the fertility analysis and projections, reference is made to various factors, including the proportion of ever married women, the age specific marital fertility rates and births born in Hong Kong to Mainland women in order to project the future fertility rates.

- Notes: (1) Forward survival ratio is the proportion of persons surviving from age x to age $x+1$.
- (2) Type I Babies refer to those born in Hong Kong to Mainland women whose spouses are HKPRs.
- (3) Type II Babies refer to those born in Hong Kong to Mainland women whose spouses are not HKPRs.
- (4) The average sex ratios at birth (number of males per 1 000 females) for babies born to Hong Kong women, Type I Babies and Type II Babies are respectively 1 078, 1 094 and 1 212 according to births delivered during 2014–2018.
- (5) All the fertility rates used and presented here have been compiled using a population denominator which has excluded female foreign domestic helpers.

死亡推算

3.6 香港未來的死亡水平使用Lee-Carter方法來推算。這方法使用年齡性別死亡率的過去趨勢建立統計模型。為確保所推算的死亡率是合適和沒有矛盾，會進行下列驗證：

- (1) 根據過去的趨勢及近期的情況，核對推算所得死亡率中男性死亡率相對女性死亡率的差異；及
- (2) 根據其他經濟體的過去經驗及推算，評估從推算死亡率所得未來的出生時平均預期壽命。

3.7 推算所得的死亡率用以編製人口生命表，再從人口生命表計算前向存活率。前向存活率是評估高齡化及前向存活過程所需的數據。

人口遷移推算

3.8 香港人口的近期居住和流動形態，是擬定人口遷移假設的基礎。

Mortality projections

3.6 The future mortality level of Hong Kong is projected using the Lee-Carter method, which is a statistical modelling technique based on the historical age-sex specific mortality rates. The following checks are made to ensure the appropriateness and consistency of the projected mortality rates:

- (1) The excess of male mortality over female mortality of the projected mortality rates is checked against the past trend, in particular its most recent pattern; and
- (2) The expectation of life at birth implied by the projected mortality rates is assessed with reference to the experience and the projections of other economies.

3.7 The projected mortality rates are then applied to construct life tables, which give the forward survival ratios required for assessing the future population ageing and survival process for the projection.

Movement projections

3.8 The recent trends of the residency and mobility patterns of the Hong Kong population provide the basis for formulating the movement assumptions.

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4. 推算假設

生育假設

過去的生育趨勢

4.1 香港的生育率，在過去 20 年大致維持在低水平。總和生育率由 1999 年的每千名女性相對 981 名活產嬰兒下跌至 2003 年 901 名的歷史低位。其後，總和生育率回升至 2012 年的 1 285 名，再逐漸下降至 2019 年的 1 051 名。（表 5）

4.2 生育率的趨勢與以下因素有關：

(1) 遲婚

已婚女性的比例在過去 20 年明顯下跌。根據人口普查／中期人口統計的結果，在 1996 年 25 至 29 歲女性人口中已婚女性佔 49%，但 2016 年該比例下跌至 25%。遲婚的趨勢亦可在女性初婚年齡中位數上升中顯示。初婚年齡中位數由 1996 年的 26.9 歲上升至 2019 年的 29.9 歲。遲婚會縮短女性的生育時期。

(2) 女性獨身情況增加

未婚女性的比例在所有年齡組別都明顯增加。根據人口普查／中期人口統計的結果，40 至 44 歲年齡組別的女性人口中從未結婚女性所佔的百分比，由 1996 年的 8% 上升至 2016 年的 17%。從過去經驗所見，香港的嬰兒大多數由已婚女性所生。

(3) 低次活產趨勢平穩

在 1999 年，約有 61% 的第一次活產是於婚後首 3 年內出生。在 2000 年，這個比率跌至 58%，其後回升至 2019 年的 65%。第一次活產並沒有因遲婚而明顯提前。

4. Projection Assumptions

Fertility assumptions

Past fertility trend

4.1 Broadly speaking, Hong Kong's fertility remained at a low level over the past two decades. The total fertility rate (TFR) decreased from 981 live births per 1 000 women in 1999 to a historical low of 901 in 2003. Since then, the TFR rebounded to 1 285 in 2012 before declining gradually to 1 051 in 2019. (Table 5)

4.2 The fertility trend was associated with the following factors:

(1) Marriage postponement

The proportion of married women dropped remarkably during the past two decades. According to the results of population censuses / by-censuses, 49% of women aged 25–29 were married in 1996 whereas the corresponding figure was 25% in 2016. Marriage postponement is further revealed by the increasing median age at first marriage for women, which rose from 26.9 in 1996 to 29.9 in 2019. Marriage postponement for women shortens their childbearing exposure period.

(2) Increased prevalence of spinsterhood

There has been a significant increase in the proportion of never married women among all age groups. According to the results of population censuses / by-censuses, the percentage of never married women in the age group 40–44 increased from 8% in 1996 to 17% in 2016. From past experience, babies in Hong Kong were mostly born to married women.

(3) Stable trend of low-order live births

About 61% of the first order live births were born within three years after marriage in 1999. In 2000, the proportion declined to 58%, and then rebounded to 65% in 2019. The first order live births were not obviously advanced albeit marriage postponement.

(4) 高次活產維持在低水平

第 3 次及以上的活產百分比在過去 20 年維持在低水平（約 10%），顯示選擇生育的女性傾向只生育少數嬰兒。

(5) 已婚女性生育率下跌

25 至 49 歲的已婚女性生育率由 2016 年每千名女性生產 56.7 名嬰兒下跌至 2019 年的 51.0 名，這是近年生育率下跌的部分原因。

(6) 離婚率上升

在過去 20 年，粗離婚率由 1999 年按每千名人口計算的 2.18 上升至 2019 年的 2.82。離婚率的上升亦有助解釋較低的生育率。

(7) 內地女性產子數目

近年，內地女性在港產子的數目，由 2001 年的 7 810 名上升至 2011 年最高位的 43 982 名，其後下降至 2019 年的 3 741 名。當中，第一類嬰兒是納入計算生育率的涵蓋範圍內。這些嬰兒的數目由 2001 年的 7 190 名上升至 2005 年最高位的 9 879 名，其後下降至 2019 年的 3 343 名。這是影響近年生育率走勢的部分原因。（表 4）

擬定的生育假設

4.3 上述因素會作為推算未來生育趨勢的重要依據。有關考慮可歸納如下：

(1) 遲婚及女性獨身的趨勢預計將會持續，更少女性會於育齡期內結婚。根據推算，在 2069 年大約每 3 名女性有 1 名在其育齡期完結時仍維持未婚，這個比率較 2019 年的約每 7 名女性有 1 名未婚為高。

(4) *High-order live births remained at a low level*

The percentage of third and higher order live births remained at a low level (around 10%) over the past two decades, meaning that women who choose to have children tended to only have a small number of babies.

(5) *Decreased marital fertility rates for women*

The marital fertility rate for women aged 25–49 decreased from 56.7 per 1 000 women in 2016 to 51.0 in 2019. This partly explains the recent decrease in fertility rates.

(6) *Increased divorce rates*

The crude divorce rate increased over the past two decades from 2.18 per 1 000 population in 1999 to 2.82 in 2019. The increase in divorce rates also helps explain lower fertility rates.

(7) *Number of births to Mainland women*

In recent years, the number of births born in Hong Kong to Mainland women increased from 7 810 in 2001 to the peak of 43 982 in 2011 and then decreased to 3 741 in 2019. Among them, Type I Babies are included in the calculation of fertility rates. The number of these babies increased from 7 190 in 2001 to the peak of 9 879 in 2005 and then decreased to 3 343 in 2019. This partly explains the recent movement in fertility rates. (Table 4)

Fertility assumptions made

4.3 Future fertility trends are projected in the light of the above factors. Relevant considerations are summarised as follows:

(1) It is expected that the trend of marriage postponement and prevalence of spinsterhood will continue. Fewer women will get married during their childbearing ages. It is projected that around one-third of women will remain never married at the end of their childbearing period in 2069, higher than that of around one-seventh in 2019.

- (2) 已婚女性生育率在經歷過去數年的下跌後，預計於推算期內會維持平穩。長遠的生育假設是根據過去數年的平均已婚女性生育率來訂定。
- (3) 基於 2012 年後丈夫為非香港居民的內地孕婦在港分娩服務的零配額政策，第二類嬰兒的數目在整個推算期間假設為零⁽¹⁾。至於第一類嬰兒，根據過往趨勢，假設每年有 4 800 名。

生育率的推算

4.4 總和生育率推算由 2019 年每千名女性相對 1 051 個活產嬰兒，下降至 2069 年的 1 010 個。不同年齡組別的年齡別生育率載列於表 5。

4.5 推算所得的年齡別生育率的影響，可從仍未有子女的女性比例及平均生育數字中查證。有關選定出生組群女性的生育經驗資料載列於表 6 及表 7。在 1969 年出生的女性，即剛過了育齡期的組群，當中約 34% 到育齡期末仍沒有子女。在 1999 年出生，而其育齡期幾乎全部在推算期內渡過的女性中，這比例推算為 43%。與此同時，在 1969 年出生的女性，其平均生育數字為 1.18 名子女，而 1999 年出生的女性其平均生育數字則推算為 1.05 名子女。現代女性一般接受較好的教育及有較高的勞動參與，並認同遲婚和小家庭觀念，沒有小孩的家庭亦普遍，故該數字下降是可以理解的。

註釋：(1) 實際上可能還會有一些第二類嬰兒，如嬰兒父親是持單程證來港但仍未成為香港永久性居民。過往數字顯示此類嬰兒數目較少，故包括在第一類嬰兒的推算數字內。

- (2) After experiencing the decline during the past few years, it is projected that the marital fertility rates will remain steady throughout the projection period. The long-term fertility assumption is formulated based on the average age specific marital fertility rates over the past few years.
- (3) Given the zero-quota policy on obstetric services for Mainland women whose spouses are not Hong Kong residents after 2012, the number of Type II Babies during the whole projection period is assumed to be zero⁽¹⁾. As regards Type I Babies, the number is projected to be 4 800 per year according to past trend.

Projected fertility rates

4.4 The TFR is projected to decrease from 1 051 live births per 1 000 women in 2019 to 1 010 in 2069. The age specific fertility rates (AFRs) for different age groups over the projection period are presented in Table 5.

4.5 The implications of the projected AFRs, in terms of the proportion of women remaining childless and the average number of children ever born, are examined. Data in respect of the fertility experience of selected cohorts are presented in Tables 6 and 7. Of those women born in 1969, who had just passed their childbearing age, about 34% remained childless at the end of their reproductive period. The percentage is projected to be 43% for those women born in 1999, who would spend most of their reproductive years in the projection period. Corresponding to this, the number of children ever born to women born in 1969 was 1.18 while that to women born in 1999 is projected to be 1.05. Such a decline is conceivable as women now have better education and higher labour participation, and have affirmed the practice of late marriage and a small family, and also family with no kids, as the norm.

Note: (1) There may in fact be some Type II Babies such as those whose fathers were admitted through One-way Permits who have yet to become HKPRs. As the number of such babies is small based on historical trend, it is subsumed in the projected number of Type I Babies.

4.6 香港目前的生育水平低於很多其他低生育率的經濟體（表 8 及表 9）。雖然如此，由於持續有外來人士流入香港，按推算香港的人口至 2041 年仍然保持正增長。

4.6 Hong Kong's fertility level is now lower than that of many low fertility economies (Tables 8 and 9). Nevertheless, because of the continued inflow of persons from outside Hong Kong to the population, the Hong Kong population is projected to maintain a positive growth until 2041.

表 4 2001 年至 2019 年內地女性在香港生產的嬰兒數目
Table 4 Births born in Hong Kong to Mainland women, 2001–2019

統計期間 Reference period	活產嬰兒數目 ⁽¹⁾ Number of live births ⁽¹⁾	其中內地女性在香港所生的活產嬰兒數目： Of which number of live births born in Hong Kong to Mainland women:				小計 Sub-total
		其配偶為香港 永久性居民 whose spouses are Hong Kong Permanent Residents	其配偶為非香港 永久性居民 ⁽²⁾ whose spouses are not Hong Kong Permanent Residents ⁽²⁾	其他 ⁽³⁾ Others ⁽³⁾		
2001	48 219	7 190	620	N.A.	7 810	
2002	48 209	7 256	1 250	N.A.	8 506	
2003	46 965	7 962	2 070	96	10 128	
2004	49 796	8 896	4 102	211	13 209	
2005	57 098	9 879	9 273	386	19 538	
2006	65 626	9 438	16 044	650	26 132	
2007	70 875	7 989	18 816	769	27 574	
2008	78 822	7 228	25 269	1 068	33 565	
2009	82 095	6 213	29 766	1 274	37 253	
2010	88 584	6 169	32 653	1 826	40 648	
2011	95 451	6 110	35 736	2 136	43 982	
2012	91 558	4 698	26 715	1 786	33 199	
2013	57 084	4 670	790	37	5 497	
2014	62 305	5 179	823	22	6 024	
2015	59 878	4 775	775	16	5 566	
2016	60 856	4 370	606	3	4 979	
2017	56 548	3 826	502	6	4 334	
2018	53 716	3 549	434	0	3 983	
2019	52 856	3 343	393	5	3 741	

註釋：(1) 數字是按事件的發生時間計算某統計期間內在香港出生的活產嬰兒總數（即該統計期間內的活產嬰兒）。

(2) 包括香港非永久性居民（例如從內地來港少於 7 年的人士）及非香港居民。

(3) 在出生登記時，內地母親並沒有提供嬰兒父親居民身分的資料。

Notes : (1) Figures refer to the total number of live births born in Hong Kong in the reference period counted by the occurrence time of the events (i.e. births actually taking place in that reference period).

(2) Include Hong Kong Non-permanent Residents (such as persons from the Mainland having resided in Hong Kong for less than 7 years) and non-Hong Kong residents.

(3) Mainland mothers did not provide the father's residential status during birth registration.

表 5 1999 年至 2069 年的年齡別生育率及總和生育率

Table 5 Age specific fertility rates and total fertility rates, 1999–2069

年份 Year	年齡別生育率 ^(註釋) Age specific fertility rates ^(Note)							總和生育率 ^(註釋) Total fertility rate ^(Note)	
	年齡組別 Age group								
	15–19	20–24	25–29	30–34	35–39	40–44	45–49		
(每千名女性的活產嬰兒數目) (Number of live births per 1 000 women)									
實數 Actual									
1999	4.8	31.1	61.9	65.0	28.9	4.7	0.3	981	
2004	3.8	28.9	57.4	61.3	27.8	4.6	0.2	922	
2009	3.1	24.5	54.4	78.2	43.3	6.8	0.4	1 055	
2010	3.3	25.2	57.5	83.6	47.8	7.6	0.3	1 127	
2011	3.2	26.6	63.6	86.6	51.8	8.7	0.4	1 204	
2012	2.8	21.1	64.5	99.7	57.5	10.8	0.4	1 285	
2013	2.8	18.3	55.0	85.3	52.4	10.7	0.5	1 125	
2014	3.1	19.6	60.9	94.9	56.9	11.3	0.6	1 235	
2015	2.9	19.3	59.2	91.8	55.2	10.9	0.6	1 196	
2016	2.7	17.8	59.1	93.0	57.3	11.4	0.7	1 205	
2017	2.7	16.8	54.4	85.3	54.7	11.2	0.7	1 125	
2018	2.1	15.1	50.4	84.0	52.0	10.9	0.8	1 072	
2019	1.9	13.9	48.3	84.2	51.2	11.0	0.8	1 051	
推算 Projected									
2024	1.1	15.7	50.0	82.1	51.6	11.1	0.7	1 052	
2029	1.3	13.3	48.8	78.1	48.2	10.5	0.6	1 005	
2034	1.3	13.9	43.3	77.0	46.4	9.9	0.6	973	
2039	1.3	14.5	46.2	72.9	46.7	9.4	0.6	955	
2044	1.4	14.9	47.3	76.1	46.1	9.7	0.5	971	
2049	1.4	15.5	48.3	76.3	45.9	9.9	0.6	990	
2054	1.3	15.9	49.6	77.0	46.3	9.4	0.6	1 000	
2059	1.3	15.9	50.5	77.8	46.8	9.6	0.5	1 010	
2064	1.4	15.7	50.3	78.2	46.9	9.8	0.6	1 013	
2069	1.4	15.9	49.8	77.9	47.1	9.8	0.6	1 010	

註釋：本刊物採用及列出的生育率，均使用沒有包括女性外籍家庭傭工的人口作分母編製。

Note : All the fertility rates used and presented here have been compiled using a population denominator which has excluded female foreign domestic helpers.

表 6 按母親出生年份及年齡劃分的最少有一名子女的女性百分比

Table 6 Percentage of women with at least one child by mother's year of birth and age

母親 出生年份 Mother's year of birth	年齡 Age							
	15 至未滿 20 歲 15 to before attaining 20	15 至未滿 25 歲 15 to before attaining 25	15 至未滿 30 歲 15 to before attaining 30	15 至未滿 35 歲 15 to before attaining 35	15 至未滿 40 歲 15 to before attaining 40	15 至未滿 45 歲 15 to before attaining 45	15 至未滿 50 歲 15 to before attaining 50	
1944	13.3	56.7	87.6	96.8	98.9	99.2	99.2	
1949	9.8	46.3	80.3	89.7	91.8	92.2	92.2	
1954	7.3	40.0	71.6	82.3	85.2	85.7	85.7	
1959	6.6	33.3	61.4	75.0	78.8	79.3	79.4	
1964	4.2	20.3	47.9	65.2	70.1	70.9	71.0	
1969	3.0	18.6	42.3	57.9	64.4	65.9	66.0	(註釋) (Note)
1974	3.0	16.0	34.5	53.5	63.9	65.9	66.1	
1979	2.5	14.0	32.6	56.5	68.0	69.9	70.0	
1984	1.7	11.4	31.0	55.4	65.8	67.8	67.9	
1989	1.4	9.2	26.9	49.6	59.4	61.1	61.2	
1994	1.3	7.7	23.8	45.5	55.0	56.7	56.9	
1999	1.0	7.3	23.6	45.4	55.2	57.0	57.1	
2004	0.8	6.5	22.1	43.2	52.7	54.4	54.5	
2009	0.5	5.6	20.0	40.4	49.6	51.3	51.4	
2014	0.6	6.0	21.7	43.3	53.0	54.8	54.9	
2019	0.6	6.0	21.4	42.3	51.7	53.4	53.5	
2024	0.6	6.2	21.8	42.8	52.3	54.0		
2029	0.6	6.4	22.4	43.6	53.1			
2034	0.6	6.5	22.7	44.1				
2039	0.6	6.5	22.5					
2044	0.6	6.4						
2049	0.6							

註釋：虛線以下的數字是根據推算數字計算。

Note : Figures below the broken line are based on projections.

表 7 按母親出生年份及年齡劃分的平均生育數字

Table 7 Average number of children ever born by mother's year of birth and age

母親 出生年份 Mother's year of birth	年齡 Age							
	15 至未滿 20 歲 15 to before attaining 20	15 至未滿 25 歲 15 to before attaining 25	15 至未滿 30 歲 15 to before attaining 30	15 至未滿 35 歲 15 to before attaining 35	15 至未滿 40 歲 15 to before attaining 40	15 至未滿 45 歲 15 to before attaining 45	15 至未滿 50 歲 15 to before attaining 50	
1944	0.22	1.40	2.69	3.34	3.52	3.55	3.55	
1949	0.13	0.86	1.81	2.29	2.42	2.44	2.44	
1954	0.10	0.65	1.42	1.83	1.98	2.00	2.00	
1959	0.08	0.50	1.08	1.49	1.64	1.67	1.67	
1964	0.05	0.28	0.77	1.18	1.33	1.35	1.35	
1969	0.03	0.25	0.65	0.97	1.14	1.18	1.18	(註釋) (Note)
1974	0.03	0.21	0.51	0.87	1.13	1.19	1.19	
1979	0.03	0.18	0.48	0.91	1.19	1.25	1.25	
1984	0.02	0.14	0.44	0.88	1.14	1.19	1.20	
1989	0.02	0.12	0.40	0.80	1.05	1.10	1.10	
1994	0.02	0.10	0.35	0.75	0.99	1.04	1.04	
1999	0.01	0.10	0.35	0.75	0.99	1.04	1.05	
2004	0.01	0.08	0.33	0.71	0.95	1.00	1.00	
2009	0.01	0.07	0.30	0.67	0.90	0.95	0.95	
2014	0.01	0.08	0.32	0.72	0.96	1.01	1.02	
2019	0.01	0.08	0.32	0.70	0.94	0.98	0.99	
2024	0.01	0.08	0.32	0.71	0.94	0.99		
2029	0.01	0.08	0.33	0.72	0.96			
2034	0.01	0.09	0.34	0.73				
2039	0.01	0.08	0.33					
2044	0.01	0.08						
2049	0.01							

註釋：虛線以下的數字是根據推算數字計算。

Note : Figures below the broken line are based on projections.

表 8 1999 年至 2019 年香港及選定經濟體的總和生育率

Table 8 Total fertility rates of Hong Kong and selected economies, 1999–2019

經濟體 Economy	1999	2004	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
(每千名女性的活產嬰兒數目) (Number of live births per 1 000 women)													
香港 ⁽¹⁾ Hong Kong ⁽¹⁾	981	922	1 055	1 127	1 204	1 285	1 125	1 235	1 196	1 205	1 125	1 072	1 051
日本 Japan	1 340	1 290	1 370	1 390	1 390	1 410	1 430	1 420	1 450	1 440	1 430	1 420	N.A.
韓國 Korea	1 425	1 164	1 149	1 226	1 244	1 297	1 187	1 205	1 239	1 172	1 052	977	920 [#]
新加坡 Singapore	1 470	1 260	1 220	1 150	1 200	1 290	1 190	1 250	1 240	1 200	1 160	1 140	1 140
台灣 Taiwan	1 555	1 180	1 030	895	1 065	1 270	1 065	1 165	1 175	1 170	1 125	1 060	1 050
澳洲 Australia	1 755	1 763	1 903	1 886	1 917	1 930	1 883	1 800	1 790	1 792	1 741	1 740	N.A.
丹麥 Denmark	1 738	1 785	1 840	1 871	1 752	1 729	1 669	1 691	1 714	1 785	1 752	1 730	1 699
法國 France	1 808	1 915	2 004	2 029	2 010	2 008	1 988	1 999	1 955	1 924	1 896 [#]	1 875 [#]	1 871 [#]
德國 Germany	1 361	1 355	1 359	1 393	1 392	1 406	1 419	1 475	1 503	1 592	1 569	1 565	1 540
荷蘭 Netherlands	1 652	1 726	1 790	1 796	1 759	1 723	1 679	1 713	1 658	1 663	1 619	N.A.	N.A.
挪威 Norway	1 850	1 830	1 980	1 950	1 880	1 850	1 780	1 760	1 730	1 710	1 620	1 560	1 530
瑞典 Sweden	1 503	1 752	1 935	1 985	1 901	1 906	1 888	1 881	1 849	1 853	1 779	1 752	1 705
英國 U.K.	1 680	1 770	1 890	1 920	1 910	1 920	1 830	1 820	1 800	1 790	1 740	1 680	N.A.
美國 U.S.A.	2 008	2 052	2 002	1 931	1 895	1 881	1 858	1 863	1 844	1 821	1 766	1 730	N.A.

註釋：(1) 本刊物採用及列出的生育率，均使用沒有包括女性外籍家庭傭工的人口作分母編製。

Note : (1) All the fertility rates used and presented here have been compiled using a population denominator which has excluded female foreign domestic helpers.

表 9 2019 年至 2069 年香港及選定經濟體的推算總和生育率

Table 9 Projected total fertility rates of Hong Kong and selected economies, 2019–2069

經濟體 Economy	2019	2024	2029	2034	2039	2044	2049	2054	2059	2064	2069
(每千名女性的活產嬰兒數目) (Number of live births per 1 000 women)											
香港 ⁽¹⁾ Hong Kong ⁽¹⁾	1 051 ⁽²⁾	1 052	1 005	973	955	971	990	1 000	1 010	1 013	1 010
日本 Japan	1 429	1 419	1 427	1 431	1 434	1 437	1 440	1 442	1 442	1 443	N.A.
韓國 Korea	920 ^{#(2)}	970	1 130	1 210	1 260	1 270	1 270	1 270	1 270	1 270	N.A.
台灣 Taiwan	1 050 ⁽²⁾	1 100	1 080	1 060	1 190	1 200	1 200	1 200	1 200	1 200	1 200
澳洲 Australia	1 800	1 800	1 800	1 800	1 800	1 800	1 800	1 800	1 800	1 800	1 800
瑞典 Sweden	1 705 ⁽²⁾	1 743	1 869	1 851	1 842	1 848	1 862	1 872	1 876	1 878	1 878
英國 U.K.	1 653	1 655	1 691	1 734	1 771	1 784	1 785	1 785	1 785	1 786	1 786
美國 U.S.A.	1 840	1 840	1 840	1 840	1 840	1 840	1 840	1 840	1 840	N.A.	N.A.

註釋：(1) 本刊物採用及列出的生育率，均使用沒有包括女性外籍家庭傭工的人口作分母編製。

Notes : (1) All the fertility rates used and presented here have been compiled using a population denominator which has excluded female foreign domestic helpers.

(2) 實際數字。

(2) Actual figure.

死亡假設

過去的死亡趨勢

4.7 香港在 1999 年至 2019 年間的死亡率持續下降，導致平均預期壽命上升。在 2019 年，男性的出生時平均預期壽命為 82.2 年，而女性的則為 88.1 年。（表 13）

4.8 在 1999 年至 2019 年間，初生嬰兒的死亡率有明顯的改善，男性及女性的死亡率分別下跌 46% 及 49%。此外，5 至 9 歲的男性死亡率亦有相當大的跌幅。（表 10）

擬定的死亡假設

4.9 促使死亡率在過去 20 年持續下降的原因很多。現在社會較以前生活豐裕，市民在接受更多教育後更加注重健康。死亡情況能否進一步改善將視乎人們對健康生活方式的意識及實踐，包括均衡飲食、健體、環境保護及避免吸煙及酗酒等有害的習慣。

4.10 預期男、女性的死亡情況會不斷改善並持續過去死亡率的下降趨勢，惟死亡率的下跌步伐將減慢。

死亡率的推算

4.11 結果顯示，所有年齡性別死亡率將會持續下降。不論是男性或是女性，0 歲、15 至 19 歲、65 至 69 歲及 70 至 74 歲推算的死亡率跌幅均十分顯著。此外，1 至 4 歲、10 至 14 歲、20 至 39 歲、60 至 64 歲及 75 至 79 歲的女性死亡率亦有相當大的跌幅。男性的死亡率一般較女性高，所有年齡組別的男性死亡偏高比率皆大於 1。（表 11 及表 12）

Mortality assumptions

Past mortality trend

4.7 Hong Kong had experienced a continuous decline in mortality during 1999–2019, leading to an increase in life expectancy. In 2019, the expectation of life at birth was 82.2 years for males and 88.1 years for females. (Table 13)

4.8 During 1999–2019, a substantial improvement in mortality was seen amongst infants with the mortality rates dropping by 46% and 49% for males and females respectively. In addition, decreases in mortality rates were very apparent for males aged 5–9. (Table 10)

Mortality assumptions made

4.9 Many factors contributed to the continuous decline in mortality over the past two decades. Society has become more affluent, and people have become more health conscious after having better education. Further improvement in mortality will depend on people's awareness and adoption of healthy lifestyle, including balanced diets, physical fitness, environmental protection and the avoidance of hazardous habits like smoking and alcoholism.

4.10 Gradual continuation of past trends is assumed for both sexes, yet with a slower pace of mortality decline.

Projected mortality rates

4.11 Results indicate that all the projected age-sex specific mortality rates will continue to decline. For both males and females, very apparent decreases in the projected mortality rates can be seen for persons aged 0, 15–19, 65–69 and 70–74. In addition, the decreases were also very apparent for females aged 1–4, 10–14, 20–39, 60–64 and 75–79. Mortality rates of males are generally higher than the rates of females, with the excess male mortality ratios larger than 1 for all age groups. (Tables 11 and 12)

4.12 年齡性別死亡率的下降，引致平均預期壽命於 2019 年至 2069 年期間進一步上升。根據推算，在未來 50 年男性及女性的出生時平均預期壽命分別增加 6.2 年及 5.8 年。男、女性出生時平均預期壽命會保持 5.5 年至 5.7 年的差距。（表 13）

4.13 與其他經濟體比較，香港的死亡率正處於一個甚低的水平。男、女性的出生時平均預期壽命接近其他低死亡率經濟體如日本。醫學上的進步及社會、經濟上的發展將會令死亡率再下降，但其下跌幅度會比較小。與香港的情況相似，其他發達經濟體近期的人口推算均假設了死亡率繼續下降，而出生時平均預期壽命則繼續延長。（表 14 及表 15）

4.12 The reduction in age-sex specific mortality rates would lead to a further rise in life expectancy from 2019 to 2069. Over the next 50 years, the expectation of life at birth is expected to increase by 6.2 years and 5.8 years for males and females respectively. The difference in expectation of life at birth between males and females would be between 5.5 years and 5.7 years. (Table 13)

4.13 Compared with other economies, Hong Kong enjoys a very low mortality. The expectations of life at birth for both sexes are close to those low mortality economies like Japan. Further medical advancement and socio-economic development would lead to further decline in mortality, though the decline would be smaller. Similar to the case of Hong Kong, continuous decline in mortality and increase in expectation of life at birth are assumed in the latest population projections of other advanced economies. (Tables 14 and 15)

表 10 1999 年至 2019 年的年齡性別死亡率

Table 10 Age-sex specific mortality rates, 1999–2019

年齡組別 Age group	死亡率 Mortality rate					比率指數 ^(註釋) Index of rate ^(Note)				
	1999	2004	2009	2014	2019	1999	2004	2009	2014	2019
(每千名人口的死亡人數) (Number of deaths per 1 000 population)										
男性										
Male										
0	3.3	3.3	3.0	1.7	1.8	100	99	89	51	54
1 – 4	0.3	0.2	0.2	0.2	0.1	100	70	81	72	51
5 – 9	0.1	0.1	0.1	0.1	0.1	100	63	57	63	44
10 – 14	0.1	0.1	0.1	0.1	0.1	100	79	59	60	63
15 – 19	0.2	0.3	0.2	0.2	0.3	100	103	76	83	102
20 – 24	0.5	0.4	0.5	0.3	0.3	100	81	87	52	49
25 – 29	0.6	0.7	0.6	0.4	0.4	100	111	88	61	71
30 – 34	0.7	0.8	0.8	0.5	0.6	100	116	114	76	83
35 – 39	1.1	1.0	0.9	0.9	0.8	100	95	88	85	74
40 – 44	1.5	1.3	1.2	1.4	1.4	100	88	80	90	93
45 – 49	2.7	2.3	2.2	2.0	2.1	100	85	80	74	77
50 – 54	4.0	3.8	3.6	3.1	3.3	100	96	90	78	83
55 – 59	7.5	6.2	5.8	5.2	4.7	100	83	77	70	64
60 – 64	12.1	11.1	8.9	8.3	7.9	100	92	73	69	65
65 – 69	18.6	16.8	15.1	12.2	12.2	100	90	81	65	65
70 – 74	32.2	27.7	25.7	22.4	19.3	100	86	80	69	60
75 – 79	51.3	47.9	42.0	35.8	32.7	100	93	82	70	64
80 – 84	83.8	76.1	72.5	62.7	53.7	100	91	87	75	64
85+	147.6	142.6	129.6	129.5	114.1	100	97	88	88	77
女性										
Female										
0	2.8	3.7	2.9	2.4	1.4	100	132	106	88	51
1 – 4	0.2	0.1	0.2	0.2	0.1	100	71	104	105	50
5 – 9	0.1	0.1	0.1	0.1	0.1	100	100	72	72	55
10 – 14	0.1	0.1	0.1	0.1	0.1	100	91	102	130	123
15 – 19	0.2	0.1	0.2	0.1	0.2	100	67	111	70	108
20 – 24	0.3	0.3	0.2	0.1	0.1	100	98	72	49	52
25 – 29	0.3	0.3	0.2	0.2	0.2	100	128	91	62	68
30 – 34	0.4	0.4	0.3	0.3	0.3	100	104	84	75	70
35 – 39	0.5	0.5	0.5	0.4	0.4	100	97	97	70	69
40 – 44	0.8	0.7	0.7	0.6	0.6	100	93	90	76	79
45 – 49	1.6	1.2	1.2	1.1	1.0	100	78	77	70	67
50 – 54	1.9	1.9	2.0	1.6	1.8	100	98	104	85	94
55 – 59	3.5	2.9	2.7	2.7	2.5	100	83	78	77	71
60 – 64	5.2	4.2	3.8	3.9	3.8	100	80	72	74	72
65 – 69	9.6	7.9	7.0	5.8	5.6	100	82	73	60	59
70 – 74	17.7	14.6	12.2	10.0	8.9	100	82	69	56	50
75 – 79	31.2	25.1	22.5	18.8	16.1	100	80	72	60	52
80 – 84	54.6	46.2	41.3	36.8	30.5	100	85	76	67	56
85+	111.9	108.5	99.0	93.1	83.7	100	97	89	83	75

註釋：比率指數是以未進位的數字計算，並以 1999 年的死亡率為基準 (100)。

Note : Index of rate is computed on unrounded figures with the rate for 1999 as the base (100).

表 11 2019 年至 2069 年的推算年齡性別死亡率

Table 11 Projected age-sex specific mortality rates, 2019–2069

年齡組別 Age group	死亡率 Mortality rate								比率指數 (註釋) Index of rate (Note)							
	2019	2024	2029	2034	2039	2049	2059	2069	2019	2024	2029	2034	2039	2049	2059	2069
(每千名人口的死亡人數) (Number of deaths per 1 000 population)																
男性 Male																
0	1.8	1.3	1.2	1.0	0.9	0.8	0.7	0.6	100	73	65	58	53	45	38	33
1–4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	100	85	77	71	66	59	52	47
5–9	0.1	0.1	0.1	0.1	0.1	*	*	*	100	122	114	109	103	95	87	80
10–14	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	100	102	96	92	88	82	76	71
15–19	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	100	53	47	44	40	36	31	28
20–24	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.1	100	87	80	75	70	64	58	53
25–29	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.2	100	84	78	74	70	65	60	56
30–34	0.6	0.5	0.4	0.4	0.4	0.4	0.3	0.3	100	76	71	68	64	59	55	51
35–39	0.8	0.7	0.6	0.6	0.5	0.5	0.5	0.4	100	84	78	74	70	64	59	54
40–44	1.4	1.2	1.1	1.0	1.0	0.9	0.8	0.7	100	85	78	73	68	62	56	50
45–49	2.1	1.9	1.7	1.6	1.5	1.3	1.2	1.0	100	89	81	75	69	62	55	49
50–54	3.3	2.8	2.5	2.3	2.1	1.9	1.7	1.5	100	85	76	70	65	57	50	44
55–59	4.7	4.4	4.0	3.7	3.4	3.1	2.7	2.4	100	94	85	79	73	64	57	51
60–64	7.9	7.0	6.3	5.8	5.3	4.6	4.0	3.5	100	89	80	73	67	59	51	45
65–69	12.2	10.6	9.2	8.2	7.3	6.1	5.2	4.3	100	87	75	67	60	50	42	36
70–74	19.3	17.4	15.2	13.7	12.3	10.5	8.9	7.6	100	90	79	71	63	54	46	39
75–79	32.7	30.0	27.0	24.8	22.8	20.0	17.6	15.5	100	92	83	76	70	61	54	48
80–84	53.7	50.6	46.7	43.7	41.0	37.2	33.7	30.5	100	94	87	81	76	69	63	57
85+	114.1	105.8	104.6	103.5	102.4	100.6	98.7	96.6	100	93	92	91	90	88	87	85
女性 Female																
0	1.4	1.0	0.9	0.8	0.7	0.6	0.5	0.4	100	71	61	54	47	39	32	27
1–4	0.1	*	*	*	*	*	*	*	100	47	42	39	36	32	28	25
5–9	0.1	0.1	*	*	*	*	*	*	100	96	89	83	78	70	63	57
10–14	0.1	0.1	0.1	0.1	0.1	0.1	*	*	100	68	62	58	54	49	44	39
15–19	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	100	68	59	54	48	41	36	31
20–24	0.1	0.1	0.1	0.1	0.1	0.1	*	*	100	66	58	52	46	40	34	29
25–29	0.2	0.1	0.1	0.1	0.1	0.1	0.1	*	100	58	51	46	41	35	30	26
30–34	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	100	61	54	49	44	38	32	28
35–39	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.1	100	75	67	61	56	49	43	37
40–44	0.6	0.5	0.5	0.4	0.4	0.4	0.3	0.3	100	83	75	69	64	56	50	44
45–49	1.0	1.0	0.9	0.8	0.8	0.7	0.6	0.5	100	96	86	80	74	65	58	51
50–54	1.8	1.6	1.4	1.3	1.2	1.1	0.9	0.8	100	88	79	73	67	59	52	46
55–59	2.5	2.3	2.0	1.8	1.7	1.4	1.2	1.1	100	92	82	74	67	58	50	43
60–64	3.8	3.2	2.8	2.5	2.2	1.8	1.6	1.3	100	84	73	65	58	49	41	35
65–69	5.6	4.6	3.9	3.4	3.0	2.5	2.0	1.7	100	82	70	61	54	44	36	30
70–74	8.9	7.6	6.5	5.8	5.1	4.2	3.5	2.9	100	85	73	65	57	47	39	33
75–79	16.1	14.2	12.4	11.2	10.1	8.6	7.4	6.3	100	88	77	69	63	54	46	39
80–84	30.5	27.8	25.0	22.9	21.0	18.5	16.3	14.3	100	91	82	75	69	61	53	47
85+	83.7	92.3	89.1	86.5	83.8	79.7	75.7	71.6	100	110	106	103	100	95	90	86

註釋：比率指數是以未進位的數字計算，並以 2019 年的死亡率為基準（100）。

Note : Index of rate is computed on unrounded figures with the rate for 2019 as the base (100).

表 12 1999 年至 2069 年按年齡組別劃分的男性死亡偏高比率^(註釋)
Table 12 Excess male mortality ratio^(Note) by age group, 1999–2069

年齡組別 Age group	實數 Actual					推算 Projected						
	1999	2004	2009	2014	2019	2024	2029	2034	2039	2049	2059	2069
0	1.2	0.9	1.0	0.7	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.6
1 – 4	1.3	1.3	1.0	0.9	1.3	2.4	2.4	2.5	2.5	2.5	2.5	2.5
5 – 9	1.3	0.8	1.0	1.1	1.1	1.3	1.4	1.4	1.4	1.4	1.5	1.5
10 – 14	1.6	1.4	0.9	0.8	0.8	1.2	1.3	1.3	1.3	1.4	1.4	1.5
15 – 19	1.6	2.4	1.1	1.8	1.5	1.1	1.2	1.2	1.2	1.3	1.3	1.3
20 – 24	1.9	1.6	2.3	2.0	1.8	2.4	2.5	2.6	2.8	2.9	3.1	3.3
25 – 29	2.4	2.0	2.3	2.3	2.4	3.5	3.8	4.0	4.2	4.5	4.9	5.3
30 – 34	1.8	2.0	2.5	1.8	2.2	2.7	2.9	3.0	3.2	3.4	3.7	4.0
35 – 39	2.0	2.0	1.9	2.5	2.2	2.4	2.5	2.6	2.7	2.9	3.0	3.1
40 – 44	1.9	1.8	1.7	2.3	2.2	2.3	2.3	2.4	2.4	2.4	2.5	2.6
45 – 49	1.8	1.9	1.8	1.9	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9
50 – 54	2.1	2.0	1.8	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
55 – 59	2.1	2.1	2.1	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.2	2.3
60 – 64	2.3	2.6	2.3	2.1	2.1	2.2	2.3	2.3	2.4	2.5	2.6	2.7
65 – 69	1.9	2.1	2.2	2.1	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6
70 – 74	1.8	1.9	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6
75 – 79	1.6	1.9	1.9	1.9	2.0	2.1	2.2	2.2	2.3	2.3	2.4	2.5
80 – 84	1.5	1.6	1.8	1.7	1.8	1.8	1.9	1.9	1.9	2.0	2.1	2.1
85+	1.3	1.3	1.3	1.4	1.4	1.1	1.2	1.2	1.2	1.3	1.3	1.3

註釋： 男性死亡偏高比率是指在某年齡組別裏，男性死亡率與女性死亡率相對的比率。

Note :

Excess male mortality ratio refers to the ratio of the male mortality rate for a given age group to the female mortality rate for the same age group.

表 13 1999 年至 2069 年選定年齡的男女平均預期壽命

Table 13 Expectation of life at selected ages by sex, 1999–2069

年齡 Age	實數 Actual					推算 Projected					增長 (按年數計) Increase (in number of years)		
	1999	2004	2009	2014	2019	2024	2029	2034	2039	2049	2059	2069	2019–2069
男性 Male													
0	77.7	79.0	79.8	81.2	82.2	83.3	84.2	84.9	85.6	86.6	87.5	88.4	6.2
20	58.2	59.4	60.1	61.4	62.5	63.5	64.4	65.1	65.8	66.8	67.7	68.5	6.0
40	38.9	40.1	40.7	42.0	43.1	44.0	44.9	45.5	46.2	47.1	48.0	48.9	5.8
60	21.0	22.0	22.6	23.7	24.9	25.6	26.4	27.0	27.6	28.4	29.2	29.9	5.0
80	7.9	8.7	8.5	9.2	10.3	10.6	11.0	11.2	11.5	11.9	12.3	12.7	2.4
女性 Female													
0	83.2	84.8	85.9	86.9	88.1	89.0	89.9	90.6	91.3	92.2	93.1	93.9	5.8
20	63.7	65.2	66.3	67.2	68.4	69.2	70.1	70.8	71.4	72.3	73.2	74.0	5.6
40	44.1	45.6	46.6	47.5	48.7	49.4	50.3	50.9	51.5	52.4	53.3	54.1	5.4
60	25.4	26.7	27.8	28.5	29.8	30.4	31.2	31.8	32.3	33.1	33.9	34.6	4.9
80	10.0	10.7	11.5	11.8	13.0	13.2	13.6	14.0	14.4	14.9	15.4	16.0	3.0
差距 (女性 – 男性) Difference (female – male)													
0	5.5	5.8	6.1	5.7	5.9	5.7	5.7	5.7	5.6	5.6	5.5	5.5	–
20	5.5	5.8	6.2	5.8	5.9	5.7	5.7	5.6	5.6	5.5	5.5	5.4	–
40	5.2	5.5	5.9	5.5	5.6	5.4	5.4	5.4	5.3	5.3	5.3	5.2	–
60	4.3	4.7	5.2	4.8	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.7	–
80	2.1	2.1	3.0	2.7	2.7	2.5	2.7	2.8	2.9	3.0	3.1	3.3	–

表 14 1999 年至 2019 年香港及選定經濟體的出生時平均預期壽命

Table 14 Expectation of life at birth for Hong Kong and selected economies, 1999–2019

經濟體	Economy	1999	2004	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
男性 Male														
香港	Hong Kong	77.7	79.0	79.8	80.1	80.3	80.7	81.1	81.2	81.4	81.3	81.9	82.3	82.2
日本	Japan	77.1	78.6	79.6	79.6	79.4	79.9	80.2	80.5	80.8	81.0	81.1	81.3	81.4
韓國	Korea	71.8	74.3	76.7	76.8	77.3	77.6	78.1	78.6	79.0	79.3	79.7	79.7	N.A.
新加坡	Singapore	75.6	77.1	78.9	79.2	79.5	79.8	80.1	80.3	80.5	80.7	80.9	81.2	81.4 [#]
台灣	Taiwan	73.3	74.7	76.0	76.1	76.0	76.4	76.9	76.7	77.0	76.8	77.3	77.6	N.A.
澳洲	Australia	76.2	78.1	79.3	79.5	79.7	79.9	80.1	80.3	80.4	80.4	80.5	80.7	N.A.
丹麥	Denmark	74.0	75.2	76.5	77.1	77.3	77.9	78.0	78.5	78.6	78.8	79.0	79.0	79.3
法國	France	74.9	76.7	77.7	78.0	78.4	78.5	78.7	79.2	79.0	79.3	79.4 [#]	79.5 [#]	79.7 [#]
德國	Germany	74.8	76.2	77.5	77.7	77.7	77.9	78.1	78.2	78.3	78.4	78.5	N.A.	N.A.
荷蘭	Netherlands	75.3	76.9	78.5	78.8	79.2	79.1	79.4	79.9	79.7	79.9	80.1	80.2	80.5
挪威	Norway	75.6	77.5	78.6	78.9	79.0	79.4	79.7	80.0	80.4	80.6	80.9	81.0	81.2
瑞典	Sweden	77.1	78.4	79.3	79.5	79.8	79.9	80.1	80.4	80.3	80.6	80.7	80.8	81.3
英國	U.K.	74.7	76.2	77.7	78.0	78.4	78.7	78.9	79.1	79.1	79.2	79.2	79.3	N.A.
美國	U.S.A.	73.9	75.0	76.0	76.2	76.3	76.4	76.4	76.5	76.3	76.2	76.1	76.2	N.A.
女性 Female														
香港	Hong Kong	83.2	84.8	85.9	86.0	86.7	86.4	86.7	86.9	87.3	87.3	87.6	87.7	88.1
日本	Japan	84.0	85.6	86.4	86.3	85.9	86.4	86.6	86.8	87.0	87.1	87.3	87.3	87.5
韓國	Korea	79.2	81.2	83.4	83.6	84.0	84.2	84.6	85.0	85.2	85.4	85.7	85.7	N.A.
新加坡	Singapore	79.6	82.0	83.7	84.0	84.1	84.3	84.5	84.8	85.1	85.1	85.4	85.5	85.7 [#]
台灣	Taiwan	79.0	80.8	82.3	82.6	82.6	82.8	83.4	83.2	83.6	83.4	83.7	84.1	N.A.
澳洲	Australia	81.8	83.0	83.9	84.0	84.2	84.3	84.3	84.4	84.5	84.6	84.6	84.9	N.A.
丹麥	Denmark	78.8	79.9	80.8	81.2	81.6	81.9	82.0	82.7	82.5	82.8	82.9	82.9	83.2
法國	France	82.5	83.8	84.4	84.6	85.0	84.8	85.0	85.4	85.1	85.3	85.3 [#]	85.5 [#]	85.6 [#]
德國	Germany	80.8	81.8	82.6	82.7	82.8	82.9	83.1	83.1	83.2	83.2	83.3	N.A.	N.A.
荷蘭	Netherlands	80.5	81.4	82.7	82.7	82.9	82.8	83.0	83.3	83.1	83.1	83.3	83.3	83.6
挪威	Norway	81.1	82.3	83.1	83.2	83.5	83.4	83.6	84.1	84.2	84.2	84.3	84.5	84.7
瑞典	Sweden	81.9	82.7	83.3	83.5	83.7	83.5	83.7	84.1	84.0	84.1	84.1	84.3	84.7
英國	U.K.	79.7	80.7	81.8	82.1	82.4	82.6	82.7	82.8	82.8	82.9	82.9	82.9	N.A.
美國	U.S.A.	79.4	80.1	80.9	81.0	81.1	81.2	81.2	81.3	81.1	81.1	81.1	81.2	N.A.
差距 (女性 – 男性) Difference (female – male)														
香港	Hong Kong	5.5	5.8	6.1	5.9	6.4	5.7	5.6	5.7	5.9	6.0	5.7	5.4	5.9
日本	Japan	6.9	7.0	6.8	6.7	6.5	6.5	6.4	6.3	6.2	6.1	6.2	6.0	6.1
韓國	Korea	7.4	6.9	6.7	6.8	6.7	6.6	6.5	6.4	6.2	6.1	6.0	6.0	N.A.
新加坡	Singapore	4.0	4.9	4.8	4.8	4.6	4.5	4.4	4.5	4.6	4.4	4.5	4.3	4.3 [#]
台灣	Taiwan	5.7	6.1	6.3	6.5	6.6	6.4	6.5	6.5	6.6	6.6	6.4	6.5	N.A.
澳洲	Australia	5.6	4.9	4.6	4.5	4.5	4.4	4.2	4.1	4.1	4.2	4.1	4.2	N.A.
丹麥	Denmark	4.8	4.7	4.3	4.1	4.3	4.0	4.0	4.2	3.9	4.0	3.9	3.9	3.9
法國	France	7.6	7.1	6.7	6.6	6.6	6.3	6.3	6.2	6.1	6.0	5.9 [#]	6.0 [#]	5.9 [#]
德國	Germany	6.0	5.6	5.1	5.0	5.1	5.0	5.0	4.9	4.9	4.8	4.8	N.A.	N.A.
荷蘭	Netherlands	5.2	4.5	4.2	3.9	3.7	3.7	3.6	3.4	3.4	3.2	3.2	3.1	3.1
挪威	Norway	5.5	4.8	4.5	4.3	4.5	4.0	3.9	4.1	3.8	3.6	3.4	3.5	3.5
瑞典	Sweden	4.8	4.3	4.0	4.0	3.9	3.6	3.6	3.7	3.7	3.5	3.4	3.5	3.4
英國	U.K.	5.0	4.5	4.1	4.1	4.0	3.9	3.8	3.7	3.7	3.7	3.7	3.6	N.A.
美國	U.S.A.	5.5	5.1	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.9	5.0	5.0	N.A.

表 15 2019 年至 2069 年香港及選定經濟體的推算出生時平均預期壽命
Table 15 Projected expectation of life at birth for Hong Kong and selected economies, 2019–2069

經濟體	Economy	2019	2024	2029	2034	2039	2049	2059	2069
男性 Male									
香港	Hong Kong	82.2 ⁽¹⁾	83.3	84.2	84.9	85.6	86.6	87.5	88.4
日本	Japan	81.4 ⁽¹⁾	81.8	82.3	82.8	83.2	84.0	84.6	85.0
									(2065)
韓國	Korea	80.0	81.3	82.4	83.4	84.4	86.1	87.5	88.5
									(2067)
台灣	Taiwan	77.6	78.4	79.1	79.7	80.3	81.2	81.9	82.5
澳洲	Australia	81.1	81.5	81.8	82.0	N.A.	N.A.	N.A.	83.0
		(2021)	(2026)	(2031)	(2036)				(2066)
瑞典	Sweden	81.3 ⁽¹⁾	82.1	82.8	83.5	84.1	85.3	86.4	87.3
英國	U.K.	79.9	80.3	80.9	81.5	82.1	83.2	84.4	85.5
美國	U.S.A.	77.7	78.6	79.5	80.3	81.1	82.5	83.8	83.9
									(2060)
女性 Female									
香港	Hong Kong	88.1 ⁽¹⁾	89.0	89.9	90.6	91.3	92.2	93.1	93.9
日本	Japan	87.5 ⁽¹⁾	88.1	88.6	89.1	89.6	90.3	91.0	91.4
									(2065)
韓國	Korea	85.9	86.8	87.6	88.2	88.9	90.0	91.0	91.7
									(2067)
台灣	Taiwan	84.2	84.7	85.4	86.0	86.5	87.5	88.3	88.9
澳洲	Australia	84.9	85.2	85.3	85.4	N.A.	N.A.	N.A.	86.0
		(2021)	(2026)	(2031)	(2036)				(2066)
瑞典	Sweden	84.7 ⁽¹⁾	85.2	85.7	86.2	86.7	87.7	88.7	89.6
英國	U.K.	83.6	83.6	84.1	84.6	85.1	86.1	87.1	88.1
美國	U.S.A.	82.3	83.0	83.7	84.3	84.9	86.1	87.2	87.3
									(2060)
差距 (女性 – 男性) Difference (female – male)									
香港	Hong Kong	5.9 ⁽¹⁾	5.7	5.7	5.7	5.6	5.6	5.5	5.5
日本	Japan	6.1 ⁽¹⁾	6.3	6.3	6.3	6.4	6.3	6.4	6.4
									(2065)
韓國	Korea	5.9	5.5	5.2	4.8	4.5	3.9	3.5	3.2
									(2067)
台灣	Taiwan	6.6	6.3	6.3	6.3	6.2	6.3	6.4	6.4
澳洲	Australia	3.8	3.7	3.5	3.4	N.A.	N.A.	N.A.	3.0
		(2021)	(2026)	(2031)	(2036)				(2066)
瑞典	Sweden	3.4 ⁽¹⁾	3.1	2.9	2.7	2.6	2.4	2.3	2.3
英國	U.K.	3.7	3.3	3.2	3.1	3.0	2.9	2.7	2.6
美國	U.S.A.	4.6	4.4	4.2	4.0	3.8	3.6	3.4	3.4
									(2060)

註釋：括弧內的數字為該推算出生時平均預期壽命的年份。

(1) 實際數字。

Notes : Figures in brackets refer to the years of the projected expectation of life at birth.

(1) Actual figure.

人口遷移假設

4.14 香港居民淨遷移的假設可以分為以下 5 個組成部分：

- (1) 香港永久性居民進入「常住居民」類別的淨流動；
- (2) 「流動居民」的淨流動；
- (3) 香港永久性居民使用回港證作旅遊證件的淨流動；
- (4) 單程證持有人首次來港時的流入；及
- (5) 除單程證持有人外，香港非永久性居民的淨流動（包括由旅客身分轉為居民身分人士數目的淨變動）。

這些組成部分的過去及推算數字載列於表 16 內。

4.15 在 2019 冠狀病毒病的疫情下，香港及其他國家／地區的關口管制措施和檢疫要求影響了香港居民的遷移情況。因此，推算 2020 至 2022 年的淨遷移以致人口數字呈現較大波動。其對淨遷移假設的影響在以下段落中有詳細說明。

(1) 香港永久性居民進入「常住居民」類別的淨流動

4.16 每年都有相當數目的人士遷移到內地居住或以移民簽證到海外定居。由於當中一些人士大部分時間會繼續在香港逗留，他們仍然是「常住居民」。另一些人士逗留在香港的時間較少，但仍可符合被界定為「流動居民」。其他定居於香港以外的人士便會視為已經脫離了「居港人口」。相反，亦有人重新投入「居港人口」成為「流動居民」或「常住居民」。與此同時，亦有一些人士從「流動居民」轉變為「常

Movement assumptions

4.14 Assumptions are made in respect of the following five components of the net movement of Hong Kong residents:

- (1) Net flow of Hong Kong Permanent Residents (HKPRs) into the Usual Residents category;
- (2) Net flow of Mobile Residents;
- (3) Net flow of HKPRs travelling on re-entry permits;
- (4) Inflow of One-way Permit holders (OWPHs) when they first come to Hong Kong; and
- (5) Net flow of Hong Kong Non-permanent Residents (HKNPRs) other than OWPHs (including net change in number of persons from visitor status to resident status).

The past and projected data of these components are shown in Table 16.

4.15 The border control measures and quarantine requirements of Hong Kong and other countries/territories amid the COVID-19 pandemic have affected the movement situation of Hong Kong residents. Thus, the projected net movements and hence the population figures during 2020 to 2022 exhibit larger fluctuations. Details on the impact to net movement assumptions are explained in the ensuing paragraphs.

(1) Net flow of Hong Kong Permanent Residents into the Usual Residents category

4.16 Each year there are a number of persons who move to reside in the Mainland or in overseas countries with immigrant visas. Some of these persons continue to stay for much of their time in Hong Kong such that they remain as Usual Residents. Some others spend less time in Hong Kong but still meet the criteria of being Mobile Residents. Yet others would have indeed settled outside Hong Kong and could be considered as having left the Hong Kong Resident Population. Conversely, there are persons who re-join the Hong Kong Resident

住居民」或從「常住居民」轉變為「流動居民」。

4.17 此外，亦有學生或其他人士因為就業等原因，從一個統計時點到另一個統計時點在「常住居民」、「流動居民」和不屬「居港人口」的人士這些類別之間穿梭。

4.18 2014 年年中至 2019 年年中香港永久性居民進入「常住居民」類別錄得淨流出。這是根據香港永久性居民使用香港身份證出入境的記錄來編製。因此，推算未來 50 年會出現持續的淨流出，平均每年為 11 300 人。

(2) 「流動居民」的淨流動

4.19 「流動居民」的淨流動亦是根據香港永久性居民使用香港身份證出入境的記錄來編製。受到 2019 冠狀病毒病的疫情影響，「流動居民」的淨流動在推算初期會呈現較大波動。長遠來說，「流動居民」從 2039 年年中開始會在每年淨流出 500 人至淨流入 500 人的區間徘徊。

(3) 香港永久性居民使用回港證作旅遊證件的淨流動

4.20 因為 11 歲以下的兒童不能使用香港身份證進入內地及澳門，他們多數使用回港證。因為近年有相當數目的內地女性在港產子，而且部分會帶同所生子女即時返回內地生活，所以 0 歲的人口會出現顯著的淨流出。不過，部分嬰兒會在長大後返回香港，故此 0 歲以上的人口會出現淨流入。

Population, as Mobile Residents or Usual Residents. Meanwhile, there are Mobile Residents changing over to the Usual Residents category or vice versa.

4.17 Besides, there are other persons who flow among the categories of Usual Residents, Mobile Residents and persons not in the Hong Kong Resident Population from one reference time-point to another, being students, persons on employment purposes and so on.

4.18 A net outflow for the component “net flow of HKPRs into the Usual Residents category” was recorded from mid-2014 to mid-2019. This was compiled based on movement records of HKPRs travelling on Hong Kong Identity Cards. A sustained net outflow is thus projected over the next 50 years, with an average of 11 300 per year.

(2) *Net flow of Mobile Residents*

4.19 The net flow of Mobile Residents is also compiled based on movement records of HKPRs travelling on Hong Kong Identity Cards. Affected by the COVID-19 pandemic, the movement of Mobile Residents during the initial projection period will exhibit larger fluctuations. In the long-term, the movement of Mobile Residents will hover between a net outflow of 500 and a net inflow of 500 per year from mid-2039.

(3) *Net flow of Hong Kong Permanent Residents travelling on re-entry permits*

4.20 Since children aged under 11 cannot travel to the Mainland or Macao using Hong Kong Identity Cards, most will travel on re-entry permits. As there have been babies born in Hong Kong to Mainland women in recent years, there is a large net outflow of persons aged 0 as some of these women take their babies back to the Mainland for living immediately. However, there is a net inflow of persons aged over 0 when some of these babies return to Hong Kong subsequently at older ages.

4.21 利用於2003年至2019年期間出生的第一類和第二類嬰兒使用回港證及香港身份證出入境的實際記錄所得的分析結果，基本上可得出有關嬰兒的回港機率。這些嬰兒部分會於出生後不久離港。根據推算，所有第一類嬰兒及約25%第二類嬰兒會在21歲前在香港定居。

4.22 考慮了上述第一類和第二類嬰兒淨流動（以及數目上）的假設，加上根據過往趨勢顯示本地兒童錄得少量淨流出，可推算出使用回港證出入境的淨遷移。除了推算初期因於2012年或以前出生的第二類嬰兒回港而推算出淨流入，這組成部分每年的淨流動將由2019年年中的淨流入8 000人減少至2036年年中的淨流出500人，並維持在此一水平至推算期末。

(4) 單程證持有人首次來港時的流入

4.23 根據《基本法》，單程證配額是「由中央人民政府主管部門徵求香港特別行政區政府的意見後確定」。自1995年7月1日起，配額是每天150人。單程證持有人的流入是根據近年持單程證來港人士的趨勢而推算。推算單程證人數會由2019年年中每日122人逐漸減少至2026年年中及以後約為每日100人。預計推算初期人數較多，因仍有超齡子女⁽¹⁾及其配偶和未成年子女來港。

註釋：(1) 「超齡子女」是指其親生父親或母親於2001年11月1日或以前取得香港身份證時未滿14周歲，而其親生父親或母親在2011年4月1日仍定居香港的內地居民。

4.21 The required parameters of the return rates of Type I and Type II Babies are basically determined based on the actual movement records travelling on re-entry permits and Hong Kong Identity Cards for Type I and Type II Babies born during 2003 to 2019. Some of these babies will leave Hong Kong shortly after birth but may return to Hong Kong in subsequent years. It is projected that all Type I Babies and around 25% of Type II Babies will settle in Hong Kong before the age of 21.

4.22 Taking into account the above assumptions on net movement (and the numbers) of Type I and Type II Babies, as well as a small net outflow of local children based on historical trends, the net movement travelling on re-entry permits can be projected. Except for the net inflow during the initial period due to return of Type II babies born in or before 2012, it is projected that the annual net flow arising from this component will decrease from a net inflow of 8 000 in mid-2019 to a net outflow of 500 in mid-2036, and remain at this level till the end of the projection period.

(4) Inflow of One-way Permit holders when they first come to Hong Kong

4.23 According to the *Basic Law*, the quota of OWPHs "shall be determined by the competent authorities of the Central People's Government after consulting the government of the Region". Since 1 July 1995, the quota has been 150 per day. The inflow of OWPHs is projected based on recent trends of the number of OWPHs coming to Hong Kong. It is projected that the number of OWPHs will gradually decrease from 122 per day in mid-2019 to around 100 per day as from mid-2026. The number during the early projection period is expected to be higher due to inflow of overage children⁽¹⁾ and their spouses and minor children.

Note: (1) "Overage children" are Mainland residents who were below the age of 14 when their natural fathers or mothers, on or before 1 November 2001, obtained their Hong Kong Identity Card and whose natural fathers or mothers still resided in Hong Kong on 1 April 2011.

4.24 在 2019 冠狀病毒病的疫情下，羅湖管制站自 2020 年 2 月 4 日起暫停客運通關服務，單程證持有人的移入在 2019 年年中至 2020 年年中只有平均每日 61 人。雖然單程證持有人的移入在未來一至兩年存在不確定性，部分在 2019 年年中至 2020 年年中未能來港的單程證持有人假設會在關口管制措施放寬後的兩年內分批來港。

(5) 除單程證持有人外，香港非永久性居民的淨流動（包括由旅客身分轉為居民身分的淨變動）

4.25 這個組成部分包括因為就業、求學或家庭理由來港的香港非永久性居民，以及外籍家庭傭工及外地勞工。隨著香港繼續發展為一個國際城市，預期每年均會有淨流入。這個組成部分的過去數字是根據香港非永久性居民使用各類證件的總入境次數和總出境次數的差額來估算，當中並沒有按來港目的劃分的數字。

4.26 要注意有些在這個組成部分內的人士稍後在留港期間可能會由香港非永久性居民轉變為香港永久性居民。若這類人士後來不再是香港的常住居民，有關的流動將視為在「香港永久性居民進入常住居民類別的淨流動」組成部分的流出。

4.27 由於特別的僱傭性質，外籍家庭傭工的流入備有一套獨立的推算。在這次人口推算中，推算外籍家庭傭工數目的方法已反映未來人口結構的改變，尤其是聘用外籍家庭傭工照顧長者的需求日增。推算結果顯示，外籍家庭傭工的流入將會由 2019 年的 327 100 人上升差不多一倍至 2069 年的 642 200 人。

4.24 Due to the suspension of passenger clearance services at the Lo Wu Control Point under the COVID-19 pandemic since 4 February 2020, the average inflow of OWPHs was only 61 per day during mid-2019 to mid-2020. While the inflow of OWPHs in the coming one to two years is uncertain, it is assumed that some OWPHs who were unable to enter Hong Kong during mid-2019 to mid-2020 will arrive in batches in the next two years upon relaxation of border control.

(5) *Net flow of Hong Kong Non-permanent Residents other than One-way Permit holders (including net change from visitor status to resident status)*

4.25 This component includes HKNPRs who have entered Hong Kong for employment, study or family reasons as well as foreign domestic helpers and imported workers. It is expected the net inflow would be sustained, along with the continued development of Hong Kong as an international city. The historical data of this component were estimated based on the difference between the number of aggregate arrivals and number of aggregate departures of HKNPRs travelling on various travel documents, without breakdown by purposes of coming to Hong Kong.

4.26 It should be noted that some persons in this component may later on change their status from HKNPRs to HKPRs during their stay in Hong Kong. If these persons subsequently cease to be Usual Residents of Hong Kong, such movement will be treated as an outflow in the component “net flow of HKPRs into the Usual Residents category”.

4.27 Separate projections are made on the inflow of foreign domestic helpers in view of their special employment nature. In this round of population projections, the methodology for projecting the number of foreign domestic helpers has taken into account the future structural changes in the population, especially the increasing demand for foreign domestic helpers for taking care of the elderly. Projection results show that the inflow of foreign domestic helpers will almost double from 327 100 in 2019 to 642 200 in 2069.

4.28 與單程證持有人的情況相似，受2019冠狀病毒病的疫情影響，雖然外籍家庭傭工的流入在未來一至兩年存在不確定性，在2019年年中至2020年年中未能來港的外籍家庭傭工假設會在關口管制措施放寬後的兩年內分批來港。

4.28 Similar to the situation of OWPHs, under the impacts of COVID-19, although the inflow of foreign domestic helpers in the coming one to two years is uncertain, it is assumed that those foreign domestic helpers who were unable to enter Hong Kong during mid-2019 to mid-2020 will arrive in batches in the next two years upon relaxation of border control.

表 16 2009 年至 2069 年按組成部分劃分的人口遷移假設
Table 16 Movement assumptions by component, 2009–2069

千人
Thousands

統計時點 (年中) Reference time-point (mid-year)	香港永久性居民 進入「常住居民」 類別的淨流動 Net flow of Hong Kong Permanent Residents into the Usual Residents category	由上一統計時點至本統計時點 From the previous reference time-point to this reference time-point					
		「流動居民」 的淨流動 Net flow of Mobile Residents	香港永久性居民 使用回港證作 旅遊證件的淨流動 Net flow of Hong Kong Permanent Residents travelling on re-entry permits	Inflow of One-way Permit holders	除單程證持有人外， 單程證持有人的流入 香港非永久性居民的 淨流動 ⁽¹⁾ Net flow of Hong Kong Non-permanent Residents other than One-way Permit holders ⁽¹⁾	淨遷移 (流入減流出) Net movement (inflow less outflow)	
				(4)	(5)	[= (1) + .. + (5)]	
實數 Actual	(1)	(2)	(3)	(4)	(5)		
2009	-30.1	-8.7	-33.6	41.4	5.2	-25.9	
2010	-26.7	3.3	-28.5	48.8	12.0	8.9	
2011	-24.3	3.0	-37.8	41.1	12.7	-5.2	
2012	-9.8	3.5	-37.6	52.1	20.8	29.0	
2013	-15.9	-3.6	-31.8	47.9	0.4	-3.1	
2014	-19.5	3.8	-1.0	43.5	10.5	37.3	
2015	-15.7	3.4	3.0	37.8	16.3	44.8	
2016	-20.6	0.4	-2.2	46.7	7.9	32.2	
2017	-12.8	-0.9	-2.5	55.7	1.3	40.8	
2018	-12.9	4.4	3.9	41.0	15.2	51.6	
2019	-8.4	-27.2	8.0	44.4	33.8	50.7	
推算 Projected							
2024	-15.9	9.0	0.2	37.6	14.5	45.3	
2029	-12.2	4.7	0.0	36.5	15.8	44.8	
2034	-3.0	1.5	-0.4	36.5	17.6	52.2	
2039	-9.3	-0.5	-0.5	36.5	17.7	43.8	
2044	-11.4	0.1	-0.5	36.5	13.7	38.3	
2049	-12.1	0.1	-0.5	36.5	11.2	35.2	
2054	-12.0	0.4	-0.5	36.5	7.5	32.0	
2059	-11.7	0.5	-0.5	36.5	6.7	31.6	
2064	-11.2	0.1	-0.5	36.5	8.0	32.9	
2069	-11.0	-0.3	-0.5	36.5	7.6	32.3	

註釋：(1) 包括由旅客身分轉為居民身分人士數目的淨變動。此外，有些在這個組成部分內的人士稍後在留港期間可能會由香港非永久性居民轉變為香港永久性居民。若這類人士後來不再是香港的常住居民，有關的流動將視為在「香港永久性居民進入常住居民類別的淨流動」組成部分的流出。

Note : (1) Net change in number of persons from visitor status to resident status is included. Furthermore, some persons in this component may later on change their status from Hong Kong Non-permanent Residents to Hong Kong Permanent Residents during their stay in Hong Kong. If these persons subsequently cease to be Usual Residents of Hong Kong, such movement will be treated as an outflow in the component "net flow of Hong Kong Permanent Residents into the Usual Residents category".

年齡性別死亡率

是指在某一年份裏，某一年齡、性別組別中每千名人口的死亡數目。

年齡別生育率

是指在某一年份裏，某一年齡組別中每千名女性的活產嬰兒數目。

平均每年增長率

當人口增長期超過一年時，平均每年增長率採用以下公式計算：

$$\frac{P_2}{P_1} = (1+r)^n$$

其中 P_1 = 某段時期開始時的人口

P_2 = 某段時期結束時的人口

r = 平均每年增長率

n = 該段時期的年數

出生組群

是指同年出生的人士，終身會被視作同一組群。

少年兒童撫養比率

是指 15 歲以下人口數目相對每千名 15 至 64 歲人口的比率。

老年撫養比率

是指 65 歲及以上人口數目相對每千名 15 至 64 歲人口的比率。

男性死亡偏高比率

是指在某年齡組別裏，男性死亡率與女性死亡率所構成的比率。

出生時平均預期壽命

是指某年出生人士，若其一生經歷一如該年的年齡性別死亡率所反映的死亡情況，他／她預期能活的年數。

Age-sex specific mortality rate

refers to the number of deaths occurring among 1 000 population for a given sex in a given age group in a given year.

Age specific fertility rate

refers to the number of live births occurring among 1 000 women in a given age group in a given year.

Average annual growth rate

When a population increases over a period of more than one year, its average annual growth rate is computed using the following formula:

$$\frac{P_2}{P_1} = (1+r)^n$$

where P_1 = population at the beginning of a period

P_2 = population at the end of a period

r = average annual growth rate

n = number of years in the period

Birth cohort

refers to a group of persons all born during the same year being analysed as a unit throughout their lifetime.

Child dependency ratio

refers to the number of persons aged under 15 per 1 000 persons aged between 15 and 64.

Elderly dependency ratio

refers to the number of persons aged 65 and over per 1 000 persons aged between 15 and 64.

Excess male mortality ratio

refers to the ratio of the male mortality rate for a given age group to the female mortality rate for the same age group.

Expectation of life at birth

refers to the number of years of life that a person born in a given year is expected to live if he / she was subject to the prevalent mortality conditions as reflected by the set of age-sex specific mortality rates for that year.

人口年齡中位數

是顯示人口平均年齡的指標，人口總數中有百分之五十在這年齡之上，而其餘的百分之五十則在這年齡之下。

年中人口

自 2000 年 8 月起，「居住人口」方法已取代「廣義時點」方法用以編製香港的人口數字。追溯至 1996 年的修訂人口數字經已編製。利用「居住人口」方法所編製的人口估計，稱「居港人口」。「居港人口」包括「常住居民」和「流動居民」。

「常住居民」指兩類人士：(a) 在統計時點之前的 6 個月內，在港逗留最少 3 個月，又或在統計時點之後的 6 個月內，在港逗留最少 3 個月的香港永久性居民，不論在統計時點他們是否身在香港；及 (b) 在統計時點身在香港的香港非永久性居民。

對於不是「常住居民」的香港永久性居民，如他們在統計時點之前的 6 個月內，在港逗留最少 1 個月但少於 3 個月，又或在統計時點之後的 6 個月內，在港逗留最少 1 個月但少於 3 個月，不論在統計時點他們是否身在香港，會被界定為「流動居民」。

根據「居住人口」的編製方法，旅客並不包括在香港人口內。

有關香港人口估計編製方法的詳細資料，請參閱刊載於《香港統計月刊》2002 年 2 月號題為「香港人口估計的編製」的專題文章。該文章亦載於政府統計處的網站內（www.censtatd.gov.hk/media_workers_corner/pc_rm/method_hk/compiling/index_tc.jsp）。

Median age of population

is an indicator of the average age of the population such that 50% of the total population are above this age while the other 50% are below it.

Mid-year population

Since August 2000, the “resident population” approach has been adopted in place of the “extended de facto” approach for compiling Hong Kong population figures. Revised population figures backdated to 1996 have been compiled. The population estimate compiled under the “resident population” approach is referred to as the “Hong Kong Resident Population”. The “Hong Kong Resident Population” comprises “Usual Residents” and “Mobile Residents”.

“Usual Residents” refer to two categories of people: (a) Hong Kong Permanent Residents who have stayed in Hong Kong for at least three months during the six months before or for at least three months during the six months after the reference time-point, regardless of whether they are in Hong Kong or not at the reference time-point; and (b) Hong Kong Non-permanent Residents who are in Hong Kong at the reference time-point.

For those Hong Kong Permanent Residents who are not "Usual Residents", they are classified as "Mobile Residents" if they have stayed in Hong Kong for at least 1 month but less than 3 months during the 6 months before or for at least 1 month but less than 3 months during the 6 months after the reference time-point, regardless of whether they are in Hong Kong or not at the reference time-point.

Under the “resident population” approach, visitors are not included in the Hong Kong Population.

For details of the method of compiling population estimates of Hong Kong, please see the feature article entitled “Compiling Population Estimates of Hong Kong” published in the February 2002 issue of the *Hong Kong Monthly Digest of Statistics*. The article is also available on the website of the Census and Statistics Department (www.censtatd.gov.hk/media_workers_corner/pc_rm/method_hk/compiling/index.jsp).

自然增長

是指某年所知出生人數相對死亡人數的差額。

總撫養比率

是指 15 歲以下和 65 歲及以上人口數目相對每千名 15 至 64 歲人口的比率。

更替水平

是指每千名女性平均需要生產的嬰兒使人口能自行更替。每名女性必須平均生產一名女兒，由該名女兒「更替」其母親，人口才能夠自行更替。計及男嬰出生數目比女嬰稍多的情況，總和生育率應為每千名女性生產 2 100 嬰兒，才能達到人口自行更替的水平。

性別比率

是指男性數目相對每千名女性的比率。

總和生育率

是指一千名女性，若她們在生育齡期（即 15 至 49 歲）經歷了一如該年的年齡別生育率，其一生中活產子女的平均數目。

第一類嬰兒

是指配偶為香港永久性居民的內地女性在香港所生的嬰兒。

第二類嬰兒

是指配偶為非香港永久性居民的內地女性在香港所生的嬰兒。

Natural increase

refers to the balance of known live births over known deaths occurring in a given year.

Overall dependency ratio

refers to the number of persons aged under 15 and those aged 65 and over per 1 000 persons aged between 15 and 64.

Replacement level

refers to the number of children 1 000 women needs to produce for a population to replace itself. Each woman would produce an average of one daughter, who may be said to "replace" her mother in the population. A total fertility rate of 2 100 per 1 000 women is considered to correspond to the replacement level, allowing for slightly more boys than girls given at birth.

Sex ratio

refers to the ratio of the number of males per 1 000 females.

Total fertility rate

refers to the average number of children that would be born alive to 1 000 women during their lifetime if they were to pass through their childbearing ages 15–49 experiencing the age specific fertility rates prevailing in a given year.

Type I Babies

refers to babies born in Hong Kong to Mainland women whose spouses are Hong Kong Permanent Residents.

Type II Babies

refers to babies born in Hong Kong to Mainland women whose spouses are not Hong Kong Permanent Residents.

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較高人口推算和較低人口推算

A.1 參考其他發達經濟體的做法，除了基線人口推算，另編製了較高及較低人口推算，以供參考。推算結果見表 A1。

推算假設的概要

A.2 生育假設方面，較高和較低人口推算的總和生育率，是假設每千名本地女性在育齡期間的活產嬰兒較基線人口推算的數字分別高和低 100。

A.3 死亡假設方面，較高和較低人口推算假設的年齡性別死亡率，較基線人口推算的分別低和高約 10%。

A.4 有關單程證持有人流入的假設，在較高人口推算中，假設在整個推算期中每日 150 個單程證配額全數用盡。較低人口推算則採用在整個推算期每日流入 85 人的假設。

A.5 最後，不包括單程證持有人的淨遷移，較高和較低人口推算假設的每年淨遷移人數，較基線人口推算分別高和低 2 000 人。

High population projections and low population projections

A.1 Making reference to the practice of other advanced economies, apart from the baseline population projections, high and low population projections have been compiled for reference. The results are presented in Table A1.

Overview of projection assumptions

A.2 For fertility, in the high and low population projections, the TFR is projected by assuming the number of live births born to 1 000 local women throughout the child bearing ages is higher and lower than that in the baseline population projections by 100 respectively.

A.3 For mortality, in the high and low population projections, the projected age-sex specific mortality rates assumed are some 10% lower and higher than those in the baseline population projections respectively.

A.4 Regarding the inflow of OWPHs, in the high population projections, the 150 daily quotas of One-way Permit are assumed to be fully utilised during the entire projection period. In the low population projections, the assumption is an inflow of 85 persons per day during the entire projection period.

A.5 Lastly, the net movement other than OWPHs assumed in the high and low population projections are 2 000 higher and lower than that in the baseline population projections in each year respectively.

表 A1 在基線人口推算、較高人口推算及較低人口推算之下的居港人口

Table A1 Hong Kong Resident Population under baseline population projections, high population projections and low population projections

統計時點（年中） Reference time-point (mid-year)	基線人口推算 Baseline population projections	較高人口推算 High population projections	較低人口推算 Low population projections	千人 Thousands
2019 ⁽¹⁾	7 507.4	7 507.4	7 507.4	7 507.4
2020 ⁽²⁾⁽³⁾	7 509.2	7 509.2	7 509.2	7 509.2
2021 ⁽³⁾	7 580.2	7 588.9	7 551.1	
2022 ⁽³⁾	7 650.0	7 672.7	7 594.2	
2023	7 697.6	7 741.7	7 628.0	
2024	7 738.3	7 806.4	7 655.5	
2025	7 774.8	7 868.7	7 678.4	
2026	7 806.3	7 927.8	7 696.0	
2027	7 835.4	7 985.4	7 710.3	
2028	7 864.6	8 044.3	7 724.1	
2029	7 893.5	8 104.1	7 737.2	
2030	7 920.1	8 161.9	7 747.8	
2031	7 945.8	8 218.8	7 757.6	
2032	7 971.2	8 275.4	7 767.5	
2033	7 998.4	8 333.6	7 779.4	
2034	8 024.1	8 390.2	7 790.0	
2035	8 046.0	8 443.0	7 797.0	
2036	8 062.7	8 490.6	7 798.9	
2037	8 075.1	8 533.7	7 796.6	
2038	8 087.5	8 576.8	7 794.3	
2039	8 097.4	8 617.5	7 789.6	
2040	8 104.9	8 655.6	7 782.5	
2041	8 108.5	8 689.9	7 771.7	
2042	8 108.4	8 720.4	7 757.1	
2043	8 106.1	8 748.7	7 740.6	
2044	8 101.2	8 774.3	7 721.5	
2045	8 093.6	8 797.1	7 699.8	
2046	8 082.9	8 816.5	7 675.2	
2047	8 067.6	8 831.3	7 646.3	
2048	8 050.0	8 843.5	7 615.2	
2049	8 028.9	8 852.0	7 580.8	

註釋：(1) 基期的人口估計。

(2) 實際數字（人口估計的臨時數字）。

(3) 在 2019 冠狀病毒病疫情的影響下，推算 2020 至 2022 年的淨遷移以致人口數字呈現較大波動。

Notes : (1) Base period population estimates.

(2) Actual figure (provisional population estimates).

(3) Under the impacts of the COVID-19 pandemic, the projected net movements and hence the population figures during 2020 to 2022 exhibit larger fluctuations.

表 A1 (續) 在基線人口推算、較高人口推算及較低人口推算之下的居港人口

Table A1 (Cont'd) Hong Kong Resident Population under baseline population projections, high population projections and low population projections

統計時點（年中） Reference time-point (mid-year)	基線人口推算 Baseline population projections	較高人口推算 High population projections	較低人口推算 Low population projections	千人 Thousands
2050	8 004.4	8 857.0	7 543.3	
2051	7 976.4	8 858.3	7 502.5	
2052	7 946.3	8 857.3	7 459.6	
2053	7 914.0	8 854.1	7 414.9	
2054	7 880.5	8 849.5	7 369.2	
2055	7 846.1	8 844.0	7 322.7	
2056	7 811.0	8 837.7	7 275.7	
2057	7 774.7	8 830.2	7 227.6	
2058	7 738.5	8 822.6	7 179.7	
2059	7 701.4	8 814.2	7 131.1	
2060	7 663.8	8 805.3	7 082.1	
2061	7 626.9	8 797.0	7 033.8	
2062	7 589.6	8 788.4	6 985.3	
2063	7 553.0	8 780.4	6 937.6	
2064	7 518.4	8 774.5	6 892.0	
2065	7 484.0	8 768.8	6 846.5	
2066	7 450.3	8 763.7	6 801.7	
2067	7 416.7	8 758.8	6 757.1	
2068	7 383.9	8 754.7	6 713.4	
2069	7 351.5	8 750.9	6 670.1	

表 B1 選定年份的人口特徵（不包括外籍家庭傭工）

Table B1 Characteristics of the population for selected years (excluding foreign domestic helpers)

統計時點（年中） Reference time point (mid-year)	2019 (基準 Base)	2024	2029	2034	2039	2049	2059	2069
人口（千人） Population (Thousands)	7 180.2	7 363.8	7 476.4	7 553.7	7 566.9	7 420.8	7 071.9	6 709.3
常住居民（千人） Usual Residents (Thousands)	6 984.2	7 148.3	7 239.1	7 309.0	7 336.6	7 207.0	6 870.6	6 522.6
流動居民（千人） Mobile Residents (Thousands)	196.0	215.5	237.3	244.7	230.3	213.7	201.3	186.7
5年期間的平均每年增長率 Average annual growth rate over a 5-year period	0.8%	0.5%	0.3%	0.2%	0.0%	-0.3%	-0.5%	-0.5%
性別比率（相對每千名女性的男性數目） Sex ratio (males per 1 000 females)	910	902	890	876	859	827	807	801
人口百分比 Percentage of population								
0 至 14 歲 Aged 0 – 14	12%	12%	10%	9%	8%	8%	8%	8%
15 至 64 歲 Aged 15 – 64	69%	66%	62%	60%	59%	56%	54%	54%
65 歲及以上 Aged 65 and over	18%	23%	28%	31%	33%	36%	38%	38%
撫養比率 Dependency ratio								
少年兒童撫養比率 Child dependency ratio	176	177	164	149	142	148	149	141
老年撫養比率 Elderly dependency ratio	265	348	445	510	569	653	716	712
總撫養比率 Overall dependency ratio	441	525	609	659	711	800	865	853
年齡中位數 Median age	45.5	47.4	49.1	50.9	52.5	55.0	55.4	57.4
外籍家庭傭工數目（千人） Number of foreign domestic helpers (Thousands)	327.1	374.6	417.1	470.3	530.5	608.1	629.5	642.2

表 B2 2019 年年中按年齡組別及性別劃分的人口（不包括外籍家庭傭工）

Table B2 Mid-2019 population (excluding foreign domestic helpers) by age group and sex

年齡組別 Age group	2019					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	144.1	2.0	133.5	1.9	277.6	3.9
5 – 9	158.7	2.2	148.9	2.1	307.6	4.3
10 – 14	147.9	2.1	141.8	2.0	289.7	4.0
15 – 19	146.4	2.0	139.2	1.9	285.6	4.0
20 – 24	204.2	2.8	197.8	2.8	402.0	5.6
25 – 29	226.2	3.1	226.3	3.2	452.5	6.3
30 – 34	227.2	3.2	257.5	3.6	484.7	6.8
35 – 39	237.9	3.3	288.8	4.0	526.7	7.3
40 – 44	226.4	3.2	281.6	3.9	508.0	7.1
45 – 49	241.7	3.4	307.8	4.3	549.5	7.7
50 – 54	254.5	3.5	309.1	4.3	563.6	7.8
55 – 59	306.0	4.3	334.4	4.7	640.4	8.9
60 – 64	283.0	3.9	288.1	4.0	571.1	8.0
65 – 69	217.6	3.0	225.8	3.1	443.4	6.2
70 – 74	151.3	2.1	156.2	2.2	307.5	4.3
75 – 79	95.4	1.3	95.3	1.3	190.7	2.7
80 – 84	78.4	1.1	95.0	1.3	173.4	2.4
85+	73.4	1.0	132.9	1.8	206.3	2.9
總計 Total	3 420.3	47.6	3 760.0	52.4	7 180.3	100.0

表 B3 選定年份按年齡組別及性別劃分的推算年中人口（不包括外籍家庭傭工）
Table B3 Projected mid-year population (excluding foreign domestic helpers) by age group and sex for selected years

年齡組別 Age group	2024		2029		2034	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	126.0	1.7	116.5	1.6	242.5	3.3
5 – 9	147.8	2.0	136.8	1.9	284.6	3.9
10 – 14	169.4	2.3	157.7	2.1	327.0	4.4
15 – 19	164.7	2.2	159.6	2.2	324.3	4.4
20 – 24	157.7	2.1	153.9	2.1	311.6	4.2
25 – 29	210.3	2.9	202.1	2.7	412.4	5.6
30 – 34	235.5	3.2	240.4	3.3	475.9	6.5
35 – 39	233.9	3.2	280.8	3.8	514.7	7.0
40 – 44	239.6	3.3	306.3	4.2	545.9	7.4
45 – 49	225.9	3.1	289.7	3.9	515.6	7.0
50 – 54	240.6	3.3	302.3	4.1	542.9	7.4
55 – 59	248.2	3.4	306.3	4.2	554.5	7.5
60 – 64	301.1	4.1	329.0	4.5	630.1	8.6
65 – 69	276.2	3.8	285.1	3.9	561.2	7.6
70 – 74	206.6	2.8	219.9	3.0	426.5	5.8
75 – 79	135.6	1.8	147.3	2.0	282.9	3.8
80 – 84	77.8	1.1	84.8	1.2	162.7	2.2
85+	95.8	1.3	152.6	2.1	248.4	3.4
總計 Total	3 492.6	47.4	3 871.2	52.6	7 363.8	100.0

年齡組別 Age group	2029		2034		2039	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	112.3	1.5	104.2	1.4	216.5	2.9
5 – 9	130.5	1.7	120.6	1.6	251.1	3.4
10 – 14	154.0	2.1	142.6	1.9	296.6	4.0
15 – 19	181.2	2.4	168.0	2.2	349.2	4.7
20 – 24	186.0	2.5	183.5	2.5	369.5	4.9
25 – 29	165.2	2.2	162.3	2.2	327.5	4.4
30 – 34	218.6	2.9	216.8	2.9	435.4	5.8
35 – 39	241.4	3.2	270.1	3.6	511.5	6.8
40 – 44	234.6	3.1	294.8	3.9	529.4	7.1
45 – 49	237.1	3.2	307.6	4.1	544.7	7.3
50 – 54	222.7	3.0	276.8	3.7	499.5	6.7
55 – 59	236.3	3.2	303.4	4.1	539.7	7.2
60 – 64	240.8	3.2	299.1	4.0	540.0	7.2
65 – 69	290.6	3.9	323.7	4.3	614.4	8.2
70 – 74	261.5	3.5	278.8	3.7	540.4	7.2
75 – 79	187.7	2.5	211.1	2.8	398.8	5.3
80 – 84	113.9	1.5	134.7	1.8	248.6	3.3
85+	106.5	1.4	157.4	2.1	263.9	3.5
總計 Total	3 520.8	47.1	3 955.6	52.9	7 476.4	100.0

表 B3 (續) 選定年份按年齡組別及性別劃分的推算年中人口 (不包括外籍家庭傭工)

Table B3 (Cont'd) Projected mid-year population (excluding foreign domestic helpers) by age group and sex for selected years

年齡組別 Age group	2034					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	98.7	1.3	91.6	1.2	190.2	2.5
5 – 9	118.1	1.6	109.4	1.4	227.4	3.0
10 – 14	135.7	1.8	125.7	1.7	261.4	3.5
15 – 19	163.1	2.2	150.8	2.0	313.9	4.2
20 – 24	208.8	2.8	197.1	2.6	406.0	5.4
25 – 29	204.5	2.7	200.2	2.7	404.7	5.4
30 – 34	173.0	2.3	177.0	2.3	350.0	4.6
35 – 39	223.8	3.0	246.1	3.3	469.9	6.2
40 – 44	242.1	3.2	285.1	3.8	527.3	7.0
45 – 49	232.4	3.1	297.4	3.9	529.7	7.0
50 – 54	233.8	3.1	295.0	3.9	528.8	7.0
55 – 59	218.7	2.9	278.7	3.7	497.4	6.6
60 – 64	229.4	3.0	297.1	3.9	526.5	7.0
65 – 69	232.4	3.1	294.7	3.9	527.1	7.0
70 – 74	275.8	3.7	316.8	4.2	592.6	7.8
75 – 79	238.3	3.2	268.0	3.5	506.3	6.7
80 – 84	158.6	2.1	193.9	2.6	352.5	4.7
85+	139.1	1.8	202.9	2.7	342.0	4.5
總計 Total	3 526.3	46.7	4 027.5	53.3	7 553.7	100.0

年齡組別 Age group	2039					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	95.8	1.3	88.9	1.2	184.7	2.4
5 – 9	105.9	1.4	97.9	1.3	203.8	2.7
10 – 14	123.7	1.6	114.8	1.5	238.5	3.2
15 – 19	144.1	1.9	133.3	1.8	277.4	3.7
20 – 24	176.4	2.3	168.7	2.2	345.1	4.6
25 – 29	227.3	3.0	213.9	2.8	441.2	5.8
30 – 34	215.9	2.9	217.2	2.9	433.1	5.7
35 – 39	177.9	2.4	206.5	2.7	384.4	5.1
40 – 44	224.1	3.0	261.1	3.5	485.1	6.4
45 – 49	240.1	3.2	288.5	3.8	528.6	7.0
50 – 54	229.5	3.0	285.8	3.8	515.3	6.8
55 – 59	229.8	3.0	297.3	3.9	527.1	7.0
60 – 64	212.5	2.8	273.3	3.6	485.8	6.4
65 – 69	222.0	2.9	293.7	3.9	515.7	6.8
70 – 74	221.4	2.9	289.1	3.8	510.5	6.7
75 – 79	252.7	3.3	305.2	4.0	557.9	7.4
80 – 84	203.2	2.7	247.4	3.3	450.6	6.0
85+	193.7	2.6	288.5	3.8	482.3	6.4
總計 Total	3 495.9	46.2	4 071.0	53.8	7 566.9	100.0

表 B3 (續) 選定年份按年齡組別及性別劃分的推算年中人口 (不包括外籍家庭傭工)

Table B3 (Cont'd) Projected mid-year population (excluding foreign domestic helpers) by age group and sex for selected years

年齡組別 Age group	2049					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	98.6	1.3	91.5	1.2	190.1	2.6
5 – 9	107.9	1.5	99.9	1.3	207.8	2.8
10 – 14	109.1	1.5	101.2	1.4	210.3	2.8
15 – 19	120.0	1.6	111.3	1.5	231.3	3.1
20 – 24	145.7	2.0	140.7	1.9	286.4	3.9
25 – 29	166.2	2.2	161.4	2.2	327.6	4.4
30 – 34	193.1	2.6	193.6	2.6	386.7	5.2
35 – 39	247.0	3.3	262.7	3.5	509.7	6.9
40 – 44	224.3	3.0	263.5	3.6	487.8	6.6
45 – 49	175.6	2.4	224.6	3.0	400.2	5.4
50 – 54	218.9	2.9	253.3	3.4	472.1	6.4
55 – 59	234.0	3.2	281.1	3.8	515.1	6.9
60 – 64	220.4	3.0	284.4	3.8	504.8	6.8
65 – 69	217.5	2.9	290.0	3.9	507.5	6.8
70 – 74	197.9	2.7	267.3	3.6	465.2	6.3
75 – 79	196.8	2.7	280.3	3.8	477.1	6.4
80 – 84	176.0	2.4	259.9	3.5	435.9	5.9
85+	308.9	4.2	496.1	6.7	805.0	10.8
總計 Total	3 358.0	45.3	4 062.8	54.7	7 420.8	100.0

年齡組別 Age group	2059					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	84.0	1.2	78.0	1.1	162.0	2.3
5 – 9	98.4	1.4	90.9	1.3	189.4	2.7
10 – 14	111.7	1.6	103.6	1.5	215.2	3.0
15 – 19	121.9	1.7	113.0	1.6	235.0	3.3
20 – 24	131.1	1.9	127.2	1.8	258.3	3.7
25 – 29	142.5	2.0	140.0	2.0	282.5	4.0
30 – 34	163.0	2.3	166.8	2.4	329.8	4.7
35 – 39	180.2	2.5	207.2	2.9	387.4	5.5
40 – 44	198.7	2.8	238.8	3.4	437.4	6.2
45 – 49	248.5	3.5	283.6	4.0	532.1	7.5
50 – 54	221.4	3.1	257.5	3.6	478.9	6.8
55 – 59	170.0	2.4	217.0	3.1	387.0	5.5
60 – 64	210.4	3.0	253.1	3.6	463.5	6.6
65 – 69	223.1	3.2	276.3	3.9	499.5	7.1
70 – 74	207.6	2.9	280.5	4.0	488.1	6.9
75 – 79	196.2	2.8	279.7	4.0	475.8	6.7
80 – 84	161.7	2.3	244.3	3.5	406.0	5.7
85+	288.2	4.1	555.9	7.9	844.0	11.9
總計 Total	3 158.5	44.7	3 913.4	55.3	7 071.9	100.0

表 B3 (續) 選定年份按年齡組別及性別劃分的推算年中人口 (不包括外籍家庭傭工)

Table B3 (Cont'd) Projected mid-year population (excluding foreign domestic helpers) by age group and sex for selected years

年齡組別 Age group	2069					
	男性 Male		女性 Female		男女合計 Both sexes	
	千人 Thousands	百分比 %	千人 Thousands	百分比 %	千人 Thousands	百分比 %
0 – 4	77.2	1.2	71.6	1.1	148.8	2.2
5 – 9	88.9	1.3	82.0	1.2	170.9	2.5
10 – 14	98.8	1.5	91.5	1.4	190.3	2.8
15 – 19	112.7	1.7	104.4	1.6	217.1	3.2
20 – 24	133.6	2.0	129.6	1.9	263.2	3.9
25 – 29	144.4	2.2	141.7	2.1	286.2	4.3
30 – 34	148.8	2.2	153.9	2.3	302.7	4.5
35 – 39	156.7	2.3	186.4	2.8	343.2	5.1
40 – 44	168.8	2.5	212.4	3.2	381.2	5.7
45 – 49	178.4	2.7	226.0	3.4	404.5	6.0
50 – 54	194.0	2.9	231.2	3.4	425.2	6.3
55 – 59	244.7	3.6	278.6	4.2	523.2	7.8
60 – 64	214.8	3.2	259.0	3.9	473.9	7.1
65 – 69	162.0	2.4	213.0	3.2	375.1	5.6
70 – 74	199.7	3.0	250.9	3.7	450.6	6.7
75 – 79	204.2	3.0	269.0	4.0	473.2	7.1
80 – 84	173.8	2.6	260.2	3.9	434.0	6.5
85+	281.5	4.2	564.7	8.4	846.2	12.6
總計 Total	2 983.1	44.5	3 726.2	55.5	6 709.3	100.0

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