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1991 年至 2021 年香港生育趨勢 Fertility Trend in Hong Kong, 1991 to 2021

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香港的生育水平,在過去 30 年大致而言呈現下跌的趨勢。總和生育率從 1991 年的每千名女性有 1 281 名活產嬰兒下降至 2003 年的 901 名。其後該比率回升至 2012 年的 1 285 名,然後逐漸下降至 2019 年的 1 064 名,再進一步下降至 2021 年的 772 名。在整段期間,總和生育率持續低於 2 100 的更替水平。

這篇文章簡述由 1991 年至 2021 年香港的生育趨勢,並分析影響生育趨勢的因素。

Broadly speaking, Hong Kong's fertility showed a declining trend over the past 30 years. The total fertility rate decreased from 1 281 live births per 1 000 women in 1991 to 901 in 2003. It then rebounded to 1 285 in 2012, before declining gradually to 1 064 in 2019, and further decreased to 772 in 2021. During the whole period, the total fertility rate of Hong Kong has been consistently below the replacement level of 2 100.

This article gives a brief account of the fertility trend in Hong Kong over the period from 1991 to 2021 and analyses the factors underlying the fertility trend.

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1991 年至 2021 年香港生育趨勢 Fertility Trend in Hong Kong, 1991 to 2021

1. 引言

- 1.1 香港的生育水平,在過去30年大致而言 呈現下跌的趨勢。總和生育率從 1991 年的每 千名女性有 1 281 名活產嬰兒下降至 2003 年 的 901 名。其後該比率回升至 2012 年的 1 285 名,然後逐漸下降至 2019 年的 1 064 名,再進一步下降至 2021年的 772 名。 在整段期間,總和生育率持續低於 2 100 的更 替水平¹。
- 1.2 這篇文章簡述由 1991 年至 2021 年香港 的生育趨勢,並分析影響生育趨勢的因素。
- 1.3 有關出生及生育統計數字的編製方法, 請參閱本文章的第6節。

2. 出生趨勢

2.1 香港每年的活產嬰兒數目從 1991 年的 68 281 名下降至 2003 年的 46 965 名,然後回 升至 2011 年的 95 451 名,再跌至 2019 年的 52 856 名。粗出生率(即一年內的活產嬰兒數目相對該年年中的人口)從 1991 年的每千人有 12.0 名下降至 2003 年的 7.0 名,其後一度回升至 2011 年的 13.5 名,但又回落至 2019 年的 7.0 名。在 2019 冠狀病毒病疫情影響下,活產嬰兒數目和粗出生率分別進一步下降至 2021 年的 36 953 名和 5.0 名。雖然粗出生率是一個簡單及常用的生育指標,但卻極受年齡、性別及其他的人口特徵影響。 (表 1)

1 更替水平指每千名女性平均需要生產的嬰兒數目使人口 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2100名嬰兒,才能達到人口自行更替的水平。

1. Introduction

- 1.1 Broadly speaking, Hong Kong's fertility showed a declining trend over the past 30 years. The total fertility rate (TFR) decreased from 1 281 live births per 1 000 women in 1991 to 901 in 2003. It then rebounded to 1 285 in 2012, before declining gradually to 1 064 in 2019, and further decreased to 772 in 2021. During the whole period, the TFR of Hong Kong has been consistently below the replacement level ¹ of 2 100.
- 1.2 This article gives a brief account of the fertility trend in Hong Kong over the period from 1991 to 2021 and analyses the factors underlying the fertility trend.
- 1.3 For the compilation approach of birth and fertility statistics, please refer to Section 6 of this article.

2. Birth trend

The annual number of live births in Hong Kong dropped steadily from 68 281 in 1991 to 46 965 in 2003 and then rebounded to 95 451 in 2011, before dropping to 52 856 in 2019. The crude birth rate, i.e. the ratio of the number of live births in a calendar year to the mid-year population, declined from 12.0 live births per 1 000 population in 1991 to 7.0 in 2003 and then increased to 13.5 in 2011, before dropping to Amid the impact of COVID-19 7.0 in 2019. pandemic, the number of live births and the crude birth rate further dropped to 36 953 and 5.0 in 2021 respectively. Though the crude birth rate is a simple and common measure on fertility, it is susceptible to changes in the population in respect of age, sex and other characteristics. (Table 1)

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 TFR 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.

表 1 1991 年至 2021 年的活產嬰兒數目及粗出生率 Table 1 Number of live births and crude birth rate, 1991 to 2021

		粗出生率
		Crude birth rate
年份	活產嬰兒數目	(每千名人口計算)
Year	Number of live births	(per 1 000 population)
1991	68 281	12.0
1992	70 949	12.3
1993	70 451	12.0
1994	71 646	11.9
1995	68 637	11.2
1996	63 291	9.9
1997	59 250	9.1
1998	52 977	8.1
1999	51 281	7.8
2000	54 134	8.1
2001	48 219	7.2
2002	48 209	7.1
2003	46 965	7.0
2004	49 796	7.3
2005	57 098	8.4
2006	65 626	9.6
2007	70 875	10.2
2008	78 822	11.3
2009	82 095	11.8
2010	88 584	12.6
2011	95 451	13.5
2012	91 558	12.8
2013	57 084	8.0
2014	62 305	8.6
2015	59 878	8.2
2016	60 856	8.3
2017	56 548	7.6
2018	53 716	7.2
2019	52 856	7.0
2020	43 031	5.8
2021	36 953	5.0

- 2.2 居於中國內地的女性(以下簡稱為內地女性)在港所生的活產嬰兒可以分為兩類。 其配偶為香港永久性居民的內地女性在港所生的活產嬰兒稱為第一類嬰兒,而其配偶為 非香港永久性居民的內地女性在港所生的活 產嬰兒則稱為第二類嬰兒。第一類嬰兒的數 目近年持續下降,由 2005 年的 9879 名下降 至 2019 年的 3343,然後進一步下降至 2021 年的 1028 名。 (表 2)
- 2.3 終審法院在2001年7月裁定中國公民在香港所生的嬰兒均擁有香港居留權。因此,第二類嬰兒數目明顯上升,由2001年的620名增加至2011年的35736名。自從2013年實施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²後,這些嬰兒的數目下降至低水平,在2021年只有131名。(表2)
- 2.2 Live births born in Hong Kong to women residing in the mainland of China (referred to as Mainland women hereafter) can be categorised into two types. Live births born in Hong Kong to Mainland women whose spouses are Hong Kong Permanent Residents (HKPRs) are known as Type I Babies, while those born in Hong Kong to Mainland women whose spouses are not HKPRs are known as Type II Babies. The number of Type I Babies continued to decrease in recent years, from 9 879 in 2005 to 3 343 in 2019, and further decreased to 1 028 in 2021. (Table 2)
- 2.3 In July 2001, the Court of Final Appeal ruled that babies born in Hong Kong to Chinese nationals have the right of abode in Hong Kong. As a result, the number of Type II Babies increased significantly, from 620 in 2001 to 35 736 in 2011. Since the implementation of the zero-quota policy² on obstetric services for Mainland women whose spouses are not Hong Kong residents in 2013, the number of these babies dropped to low levels, at only 131 in 2021. (Table 2)

² 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。

There may in fact be some Type II Babies such as those whose fathers were admitted through One-way Permits but have yet to become HKPRs.

表 2 2001 年至 2021 年內地女性在香港生產的嬰兒數目 Table 2 Births born in Hong Kong to Mainland women, 2001 to 2021

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 其配偶為 其配偶為 香港永久性居民 非香港永久性居民(2) 統計期間 活產嬰兒數目(1) whose spouses are whose spouses are not Hong Kong Permanent Hong Kong Permanent 其他(3) 小計 Reference Number of live <u>peri</u>od births(1) Residents Residents(2) Others(3) Sub-total 2001 48 219 7 190 620 7 810 2002 48 209 7 256 8 506 1 250 \approx 7 962 2003 46 965 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 7 989 27 574 2007 70 875 18 816 769 2008 78 822 7 228 25 269 1 068 33 565 2009 82 095 6 2 1 3 29 766 1 274 37 253 1 826 40 648 2010 88 584 6 169 32 653 2011 95 451 6 110 35 736 2 136 43 982 2012 91 558 4 698 1 786 33 199 26 715 2013 57 084 37 5 497 4 670 2014 62 305 5 179 823 22 6 024 16 2015 59 878 4 775 775 5 566 4 979 2016 60 856 4 3 7 0 606 3 2017 3 826 502 4 3 3 4 56 548 6 2018 3 549 434 0 3 983 53 716 2019 52 856 3 343 393 5 3 741 2020 43 031 1 955 218 3 2 176 1 028 0 2021 36 953 131 1 159

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。
- ≈ 沒有數字。

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.
- ≈ Not available.

- 2.4 除此之外,有一定數目的嬰兒是香港居民在香港以外地方所生,並在 1 歲前被帶回香港。這些嬰兒並不包括在香港的活產嬰兒數目內。在 2021 年,這類嬰兒有 672 名。(表 3)
- 2.4 Besides, there are a number of babies born to Hong Kong residents outside Hong Kong and are brought back to Hong Kong when they are less than 1 year old. They are not counted in the number of live births in Hong Kong. In 2021, there were 672 such babies. (Table 3)

表 3 1991 年至 2021 年香港女性在香港以外地方所生並在 1 歲前被帶回香港的活產嬰兒數目 Table 3 Number of live births born outside Hong Kong to Hong Kong women and brought back to Hong Kong when they were less than 1 year old, 1991 to 2021

Year back to Hong Kong when they were less than 1 year old 991 2 420 992 2 785 993 3 047 994 4 133 995 4 260 996 3 653 997 3 619 998 2 981 999 2 359 000 2 208 001 2 034 002 1 694 003 1 553 004 1 588 005 1 538 006 1 601 007 1 655 008 1 919 009 1 779 010 1 701 011 1 685 012 1 745 013 1 909 014 1 857 015 1 823 016 1 822 017 2 066 018 1 934	年份	香港女性⑴在香港以外地方所生並在 1 歲前被帶回香港的活產嬰兒數目 Number of live births born outside Hong Kong to Hong Kong women⑴ and brough					
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014 1 857 015 1 823 016 1 822 017 2 066 018 1 934	2012	1 745					
015 1 823 016 1 822 017 2 066 018 1 934	2013	1 909					
016 1 822 017 2 066 018 1 934	2014	1 857					
017 2 066 018 1 934	2015	1 823					
018 1 934	2016	1 822					
	2017	2 066					
019 1 874	2018	1 934					
	2019	1 874					
020 1 142	2020	1 142					
021 672	2021	672					

註釋:(1)包括香港永久性居民和香港非永久性居民。

Note: (1) Include Hong Kong Permanent Residents and Hong Kong Non-permanent Residents.

3. 生育趨勢

- 3.1 年齡別生育率是指某一年齡組別的女性 在某一年內生產的活產嬰兒數目,相對該年 年中該年齡組別的女性人口(不包括外籍家 庭傭工)的比率。
- 3.2 在 1991年至 2021年間,年齡別生育率 於較年輕的年齡組別下降,而在較年長的年 齡組別上升,反映女性延遲生育。在年齡組 別 20 至 24 歲的女性,其生育率在過去 30 年 減少了 77%,而 40 至 44 歲的女性的生育率則 上升了 91%。這是由於現今女性接受更高教 育及有更高勞動參與機會,因此她們傾向遲 婚。 (表 4)
- 3.3 總和生育率是量度現今生育水平對香港人口的潛在影響的一個指標。總和生育率利用同一時期的生育數據,計算某年的年齡別生育率總和。它表示 1000 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,其一生之中活產子女的平均數目。配偶為香港居民(即香港永久性居民和香港非永久性居民)的內地女性在香港所生的嬰兒亦計算在內。
- 3.4 總和生育率從 1991 年的每千名女性有 1 281 名活產嬰兒下降至 2003 年的 901 名。其 後該比率回升至 2012 年的 1 285 名,然後逐漸下降至 2019 年的 1 064 名,再進一步下降至 2021 年的 772 名。香港目前的生育水平 遠低於西方經濟體;與亞洲經濟體比較,香港的生育水平仍低於日本、新加坡和台灣,但與韓國相若。 (表 4 及圖 1)
- 3.5 此外,若扣除其配偶為香港居民的內地 女性在香港所生的嬰兒,總和生育率亦顯示 類似的趨勢。由 2003 年只有 748 名上升至 2012 年的 1186 名,然後下降至 2021 年的 757 名。 (表 4)

3. Fertility trend

- 3.1 The age specific fertility rate (AFR) is the number of live births occurring to women in a given age group during a calendar year to the total female population (excluding foreign domestic helpers) at mid-year of that age group.
- 3.2 The AFRs declined in younger age groups but increased in older age groups, reflecting the postponement in childbearing during 1991 to 2021. The fertility rate of women in the age group of 20 24 decreased by 77% in the past 30 years, while that of women in the age group of 40 44 increased by 91%. Such a change is conceivable as women now have better education and their participation in the labour force is high; thus leading to late marriage. (Table 4)
- 3.3 The TFR is one of the measures to assess the potential impact of current fertility on the Hong Kong population. It is computed through period data. The TFR sums up the AFRs in a given year and represents 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 of 15 49 experiencing the AFRs prevailing in that year. Babies born in Hong Kong to Mainland women whose spouses are Hong Kong residents (i.e. HKPRs and Hong Kong Non-Permanent Residents) are also taken into account.
- 3.4 The TFR decreased from 1 281 live births per 1 000 women in 1991 to 901 in 2003. It then rebounded to 1 285 in 2012, before declining gradually to 1 064 in 2019, and further decreased to 772 in 2021. The current fertility level in Hong Kong was far below that in western economies. Compared with Asian economies, the fertility level in Hong Kong was below that in Japan, Singapore and Taiwan, but on par with that in Korea. (Table 4 and Chart 1)
- 3.5 Besides, if babies born in Hong Kong to Mainland women whose spouses are Hong Kong residents are excluded, the TFR also showed a similar trend. It increased from 748 in 2003 to 1 186 in 2012, and then dropped to 757 in 2021. (Table 4)

表 4 1991 年至 2021 年的年齡別生育率及總和生育率 Table 4 Age specific fertility rates and total fertility rate, 1991 to 2021

年份	年齡別生育率 Age specific fertility rates							-	總和生育率 (不包括其配偶為香港居民⑵的 內地女性在香港所生的嬰兒)
	年齡組別 Age group 15 - 19 20 - 24 25 - 29 30 - 34 35 - 39 40 - 44 45 - 49						總和生育率(1) Total fertility	Total fertility rate (excluding babies born in Hong Kong to Mainland women whose	
Year	15 - 19	20 - 24	25 - 29	30 - 34		40 - 44	45 - 49	rate(1)	spouses are Hong Kong residents(2))
								嬰兒數目)	
					(Numb	per of live	births per	1 000 women)	
1991	7	39	97	81	30	5	§	1 281	≈
1992	7	45	100	85	31	5	§	1 347	≈
1993	7	49	95	84	31	5	§	1 342	≈
1994	7	49	95	87	32	5	§	1 355	≈
1995	6	43	90	85	32	5	§	1 295	≈
1996	6	37	81	79	32	5	§	1 191	1 103
1997	6	33	73	76	32	5	§	1 127	1 046
1998	5	31	65	68	30	5	§	1 016	923
1999	5	31	62	65	29	5	§	981	864
2000	5	32	65	70	31	5	§	1 032	899
2001	4	29	57	62	29	5	§	931	802
2002	4	30	59	62	28	4	\$ §	941	806
2003	4	29	57	58	27	5	\$ §	901	748
2004	4	29	57	61	28	5	\$ §	922	749
2005	3	27	58	67	31	5	\$ §	959	770
2006	3	25	57	72	35	5	§	984	807
2007	3	24	57	76	40	6	§	1 028	879
2008	3	23	56	79	43	7	§	1 064	926
2009	3	24	54	78	43	7	§	1 055	931
2010	3	25	58	84	48	8	§	1 127	992
2011	3	27	64	87	52	9	§	1 204	1 065
2012	3	21	64	100	58	11	§	1 285	1 186
2013	3	18	55	85	52	11	1	1 125	1 053
2014	3	20	61	95	57	11	1	1 235	1 149
2015	3	19	59	92	55	11	1	1 196	1 111
2016	3	18	59	93	57	11	1	1 205	1 131
2017	3	17	54	86	55	11	1	1 128	1 064
2018	2	15	51	85	52	11	1	1 080	1 019
2019	2	15	48	86	52	11	1	1 064	1 006
2020	2	12	37	72	45	9	1	883	850
2021	1	9	29	64	42	9	§	772	757

註釋: (1) 總和生育率的計算包括其配偶為香港居民的內地 女性在香港所生的嬰兒在內。

(2) 包括香港永久性居民和香港非永久性居民。

§ 少於 0.5。

≈ 沒有數字。

Notes: (1) Babies born in Hong Kong to Mainland women whose spouses are Hong Kong residents are included in the computation of total fertility rate.

§ Less than 0.5.

≈ Not available.

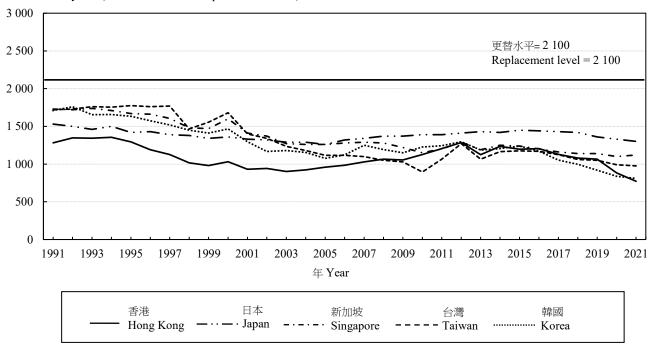
⁽²⁾ Include Hong Kong Permanent Residents and Hong Kong Non-permanent Residents.

圖 1 香港及其他亞洲經濟體的總和生育率

Chart 1 Hong Kong and other Asian economies' total fertility rate

總和生育率 (每千名女性的活產嬰兒數目)

Total fertility rate (Number of live births per 1 000 women)



- 3.6 一般生育率是指每年出生的活產嬰兒數目相對該年年中15至49歲女性的數目。一般生育率由1991年的每千名15至49歲女性(不包括外籍家庭傭工)有45.1名活產嬰兒下降至2003年的24.9名。其後該比率回升至2012年的36.4名,然後逐漸下降至2019年的32.0名,再進一步下降至2021年的23.4名。(表5)
- 3.7 計算總和生育率時,兩性的活產嬰兒均包括在內,而再生產率則只針對女性人口的 更替。粗再生產率及淨再生產率是再生產率 的兩種指標。
- 3.6 General fertility rate relates the number of live births in a calendar year to the mid-year female population aged 15-49. The general fertility rate declined from 45.1 live births per 1 000 female population (excluding foreign domestic helpers) aged 15-49 in 1991 to 24.9 in 2003. The rate then rebounded to 36.4 in 2012, before declining gradually to 32.0 in 2019, and further declined to 23.4 in 2021. (Table 5)
- 3.7 While the TFR involves live births of both sexes, reproduction rates are restricted to the replacement of the female population only. There are two measures: gross reproduction rate and net reproduction rate.

- 3.8 假設既定的年齡別生育率,粗再生產率量度一個有1000名女性(不包括外籍家庭傭工)的組群在其一生中的女兒數目。粗再生產率和總和生育率的計算方法大致相同,其分別在於前者只計算活產女嬰,而後者則包括所有活產嬰兒。 (表5)
- 3.9 假設既定的年齡別生育率及死亡率,淨再生產率量度一個有 1 000 名女性(不包括外籍家庭傭工)的組群在其一生中的女兒數目。因此,淨再生產率是在既定的年齡別生育率及死亡率下,量度一個新生女性組群的自我更替程度。若淨再生產率為 1 000 是代表能完全自我更替,高於 1 000 則反映人口已高於自我更替水平,而低於 1 000 則是人口不足以自我更替。淨再生產率從 1991 年的 611 跌至 2003 年的 430。其後該比率回升至 2012 年的 613,然後逐漸下降至 2019 年的 504,再進一步下降至 2021 年的 374。 (表 5)
- 3.8 The gross reproduction rate is a measure of the number of daughters that a cohort of 1 000 women (excluding foreign domestic helpers) will have during their lifetime assuming a fixed schedule of AFRs. The calculation is the same as the TFR except that female live births instead of all live births are used in computing the gross reproduction rate. (Table 5)
- The net reproduction rate is a measure of the number of daughters that a cohort of 1 000 women (excluding foreign domestic helpers) will have during their lifetime assuming a fixed schedule of AFRs and a fixed set of mortality rates. Thus, the net reproduction rate is a measure of the extent to which a cohort of newly born girls will replace themselves under given schedules of age specific fertility and mortality. A rate of 1 000 means exact replacement, a rate above 1 000 indicates that the population is more than replacing itself, and a rate below 1 000 means that the population fails to replace itself. reproduction rate decreased from 611 in 1991 to 430 in 2003. The rate then rebounded to 613 in 2012, before declining gradually to 504 in 2019, and further declined to 374 in 2021. (Table 5)

表 5 1991 年至 2021 年的一般生育率、粗再生產率及淨再生產率
Table 5 General fertility rate, gross reproduction rate and net reproduction rate, 1991 to 2021

	一般生育率 General fertility rate	粗再生產率 Gross reproduction rate	淨再生產率 Net reproduction rate
年份	(每千名15 - 49歲女性計算)	(每千名女性計算)	(每千名女性計算)
Year	(per 1 000 females aged 15 - 49)	(per 1 000 females)	(per 1 000 females)
1991	45.1	620	611
1992	46.3	650	643
1993	44.7	647	639
1994	44.1	650	643
1995	41.1	624	618
1996	37.4	576	570
1997	34.7	540	534
1998	30.5	485	481
1999	28.9	471	466
2000	30.2	493	489
2001	26.8	446	442
2002	26.3	454	450
2003	24.9	433	430
2004	25.1	445	441
2005	26.1	457	454
2006	27.0	468	465
2007	28.4	493	490
2008	29.5	513	509
2009	29.2	507	503
2010	31.3	545	541
2011	33.6	576	573
2012	36.4	617	613
2013	32.4	537	534
2014	35.9	597	593
2015	35.0	572	569
2016	35.8	577	574
2017	33.7	545	542
2018	32.3	519	516
2019	32.0	507	504
2020	26.5	421	419
2021	23.4	376	374

4. 最少有一名子女的女性

4.1 運用「1976年中期人口統計」的數據 (對1976年以前的資料而言)及自1976年開始的出生登記系統所搜集的資料,可將出生 數據重新編排為不同組群,從而計算各組群 女性中最少有一名子女的女性所佔的百分 比。

4. Women with at least one child

4.1 Based on data available from the 1976 Population By-census (for information prior to 1976) and the birth registration system starting from 1976, birth statistics could be re-arranged on a birth cohort basis to compute the proportion of women having at least one child for different cohorts.

4.2 77.4% 在 1951 年出生的女性在 30 歲前擁有最少一名子女,但 1991 年出生的女性的相應比率下降至 24.0%。這不單反映女性推遲首次活產的趨向,亦顯示在育齡期末仍未有子女的女性所佔的百分比增加。在 1961 年出生的女性,只有 22.5% 到 45 歲仍沒有子女,但 1976 年出生的女性的相應百分比已增至 32.9%。 (表 6)

4.2 77.4% of those women born in 1951 had at least one child before they reached 30, but the corresponding percentage dropped to 24.0% for those born in 1991. This reflects not only the tendency of having first birth at a later age but also the increasing proportion of women remaining childless at the end of the reproduction span. Only 22.5% of women who were born in 1961 never had any babies at age 45, but the corresponding percentage increased significantly to 32.9% for those born in 1976. (Table 6)

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

				年齡			
				Age			
母親出生年份 Mother's year of birth	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
1946	12.4	55.9	87.8	95.3	97.2	97.4	97.4
1951	7.1	43.8	77.4	87.7	90.3	90.7	90.7
1956	7.5	37.4	68.3	79.8	82.9	83.3	83.4
1961	5.8	29.2	57.3	72.6	76.8	77.5	77.5
1966	3.5	17.4	44.0	60.4	65.6	66.7	66.8
1971	2.7	20.0	40.1	55.4	63.3	65.0	65.1
1976	2.8	14.6	32.1	53.6	65.1	67.1	
1981	2.2	13.3	30.4	55.5	66.0		
1986	1.7	10.7	29.9	52.7			
1991	1.3	8.7	24.0				
1996	1.2	6.3					
2001	0.8						

5. 生育趨勢的因素

5.1 生育率的趨勢與以下因素有關:

(i) *遲婚*

已婚女性(不包括外籍家庭傭工)的比例在過去30多年明顯下跌。根據人口普查/中期人口統計的結果,在1991年25至29歲女性人口中已婚者佔56%,但2021年該比例下跌至19%。遲婚的趨勢亦可見於女性初婚年齡中位數的上升。初婚年齡中位數由1991年的26.2歲上升至2021年的30.6歲。遲婚會縮短女性的生育時期。

5. Factors underlying the fertility trend

5.1 The fertility trend was associated with the following factors:

(i) Marriage postponement

The proportion of married women (excluding foreign domestic helpers) dropped remarkably during the past 30 years. According to the results of the population censuses/by-censuses, 56% of women aged 25 - 29 were married in 1991 whereas the corresponding figure was 19% in 2021. Marriage postponement is further revealed by the increasing median age at first marriage for women, which rose from 26.2 in 1991 to 30.6 in 2021. Marriage postponement for women shortens their childbearing exposure period.

(ii) 女性獨身情況增加

由 1991 年至 2021 年,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(不包括外籍家庭 傭工)中從未結婚者所佔的百分比,由 1991 年的 6% 上升至 2021 年的 20%。 從過去經驗所見,香港的嬰兒大多數由 已婚女性所生。

(iii) 低次活產趨勢平穩

在 1991 年,約有 70% 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%,然後回升至 2019 年的 65%,再跌至 2021 年的 59%。第一次活 產並沒有因遲婚而明顯提前。

(iv) 高次活產持續低企

第三次及以上的活產百分比由 1991 年的 16% 下降至 2014 年的 8%,其後略為回 升至 2021 年的 11%,並維持在低水平,顯示選擇生育的女性傾向只生育少數嬰兒。

(v) 已婚女性生育率下跌

30 至 34 歲及 35 至 39 歲的已婚女性生育率分別由 1991 年每千名女性生產 103.6 及 35.2 名嬰兒上升至 2016 年的 154.2 及79.2 名,其後下降至 2021 年的 121.8 及61.4 名。這是近年生育率下跌的部分原因。

(vi) 離婚率上升

在過去 30 年,粗離婚率由 1991 年按每千名人口計算的 1.11 迅速上升至 2021 年的 2.25。離婚率的上升亦有助解釋較低的生育率。

(ii) Increased prevalence of spinsterhood

There was a significant increase in the proportion of never married women among all age groups from 1991 to 2021. According to the results of the population censuses/by-censuses, the percentage of never married women (excluding foreign domestic helpers) in the age group 40 - 44 increased from 6% in 1991 to 20% in 2021. From past experience, babies in Hong Kong were mostly born to married women.

(iii) Stable trend of low-order live births

About 70% of the first order live births were born within 3 years after marriage in 1991. In 2000, the proportion declined to 58%, and then rebounded to 65% in 2019 before dropping to 59% in 2021. The first order live births were not obviously advanced albeit marriage postponement.

(iv) Sustained low level of high-order live births

The percentage of third and higher order live births declined from 16% in 1991 to 8% in 2014. It rebounded moderately to 11% in 2021 and remained at a low level, meaning that women who choose to have children tended to only have a small number of babies.

(v) Decreased marital fertility rates for women

The marital fertility rates for women aged 30 - 34 and 35 - 39 increased from 103.6 and 35.2 babies per 1 000 women in 1991 to 154.2 and 79.2 in 2016 respectively, and then declined to 121.8 and 61.4 in 2021. This partly explains the recent decrease in fertility rates.

(vi) Increased divorce rates

The crude divorce rate increased rapidly over the past 30 years from 1.11 per 1 000 population in 1991 to 2.25 in 2021. The increase in divorce rates also helps explain lower fertility rates.

(vii) 内地女性在港產子數目

在編製出生數字時,所有內地女性在香港所生的嬰兒均計算在內;而在編製生育率時,則只計算配偶為香港居民的內地女性在香港所生的嬰兒(主要為第一類嬰兒)。自從2013年實施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後,第二類嬰兒的數目維持在低水平,因此對出生數字的影響甚微。另一方面,2021年第一類嬰兒的數目是1028名,佔本港活產嬰兒的3%。相對2005年9879名(17%)的頂峰,其對出生及生育數字的影響亦有所下降。

6. 生育統計數字的編製方法

- 6.1 生育統計數字和出生統計數字很相似, 但兩類統計數字是有分別的。出生統計數字 是以出生嬰兒為重點,而生育統計數字則以 生產嬰兒的女性為重點。
- 6.2 出生統計數字是指活產嬰兒數目及活產嬰兒數目相對整體人口計算的出生率。活產嬰兒數目包括所有在香港出生的嬰兒,而整體人口是指「居港人口」。出生統計數字包括活產嬰兒數目、粗出生率等等。
- 6.3 另一方面,在編製生育數字時,活產嬰兒包括:(i)女性香港居民在香港所生的嬰兒;(ii)其配偶為香港居民的內地女性在香港所生的嬰兒;及(iii)女性香港居民在香港以外地方所生而在一年內被帶回港的嬰兒。但是,其配偶並非香港居民的內地女性在香港所生的嬰兒則不包括在內。

(vii) Number of births born in Hong Kong to Mainland women

> In the compilation of birth statistics, all babies born in Hong Kong to Mainland women are included. In the compilation of fertility rates, only babies born in Hong Kong to Mainland women whose spouses are Hong Kong residents (which mainly consist of Type I Babies) are included. Since the implementation of the zeroquota policy on obstetric services for Mainland women whose spouses are not Hong Kong residents in 2013, the number of Type II Babies has remained low and its impact on birth statistics is minimal. On the other hand, the number of Type I Babies was 1 028 in 2021, accounting for 3% of all live births in Hong Kong. Compared to the peak of 9 879 (17%) in 2005, the effect of Type I Babies on birth and fertility statistics has been declining.

6. Compilation method of fertility statistics

- 6.1 Fertility statistics and birth statistics are similar but there are differences between these two types of statistics. Birth statistics focus on babies born and fertility statistics focus on women giving births.
- 6.2 Birth statistics refer to the number of live births and various birth rates calculated by relating live births to the overall population. All live births born in Hong Kong are included and the overall population refers to the Hong Kong Resident Population. Birth statistics include, *inter alia*, the number of live births and crude birth rate.
- 6.3 On the other hand, in the compilation of fertility statistics, live births include those: (i) born in Hong Kong to women who are Hong Kong residents; (ii) born in Hong Kong to Mainland women whose spouses are Hong Kong residents; and (iii) born outside Hong Kong to women who are Hong Kong residents and brought back to Hong Kong within 1 year. However, babies born in Hong Kong to Mainland women whose spouses are not Hong Kong residents are not included.

- 6.4 至於編製生育數字所採用的女性人口, 居港人口內除外籍家庭傭工以外的所有女性 均包括在內。由於出生嬰兒已包括其配偶為 香港居民的內地女性在香港所生的嬰兒,故 這些母親亦計算在內。由內地婦女所生的嬰 兒,若其父親為香港居民,嬰兒的母親其後 通常會成為香港人口的一分子(一般在 4 年 內),故此在計算生育統計數字時,這些暫 未在香港定居的女性亦包括在內。
- 6.4 As for the female population used in the calculation of fertility statistics, all females in the Hong Kong Resident Population are included except foreign domestic helpers. Since babies born in Hong Kong to Mainland women whose spouses are Hong Kong residents are included in births, these mothers are also taken into account. For babies born in Hong Kong to Mainland women, if the babies' fathers are Hong Kong residents, the babies' mothers will usually become part of the Hong Kong population, normally within 4 years. Hence, these women who have not yet settled in Hong Kong for the time being are included in compiling fertility statistics.