

# **Population Decline and Ageing in Japan: The Social Consequences**

**by Florian COULMAS**  
**(Deutsches Institut für Japanstudien, Tokyo)**

**Working paper - Série L : Lunch Seminar**  
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# Population Decline and Ageing in Japan: The Social Consequences

Maison franco japonaise, 24 April 2009

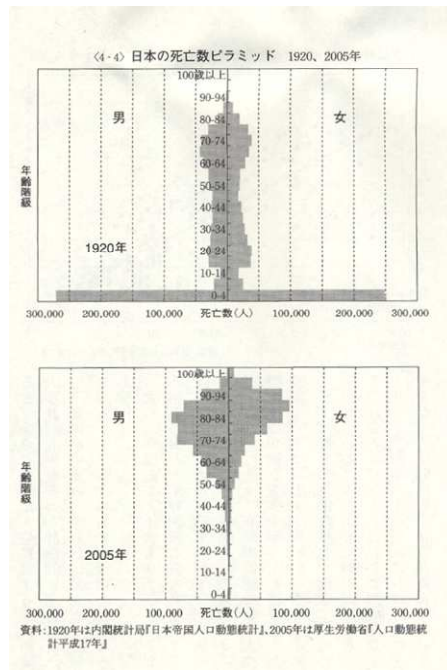
Florian Coulmas  
Deutsches Institut für Japanstudien  
Tokyo

## Infant Mortality and TFR



[http://www.gender.go.jp/whitepaper/h17/danjyo\\_hp/danjyo/html/zuhyo/fig01\\_00\\_12.html](http://www.gender.go.jp/whitepaper/h17/danjyo_hp/danjyo/html/zuhyo/fig01_00_12.html)

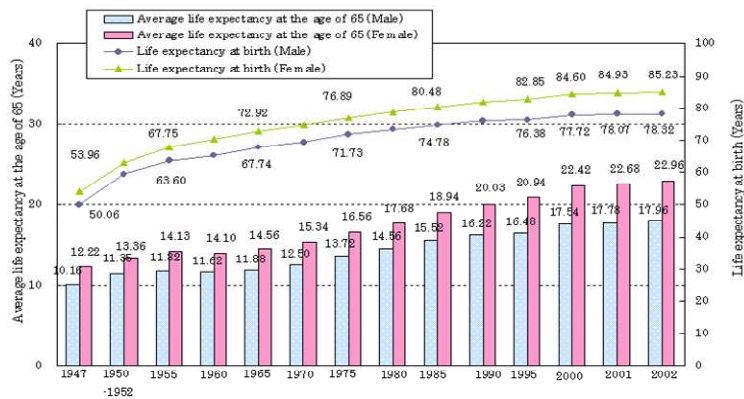
# Mortality Pyramid 1920, 2005



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# Average Life Expectancy : 1947~2002

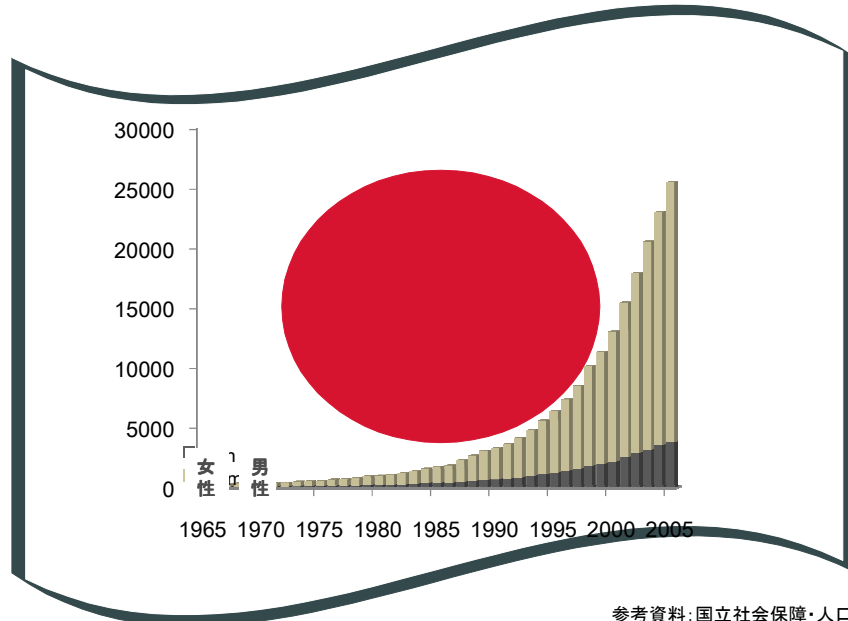


Source: Ministry of Health, Labour and Welfare, "Life Table (Complete Life Table)" "Abridged Life Table" for 2001 and 2002

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## Centenarians 1963-2005



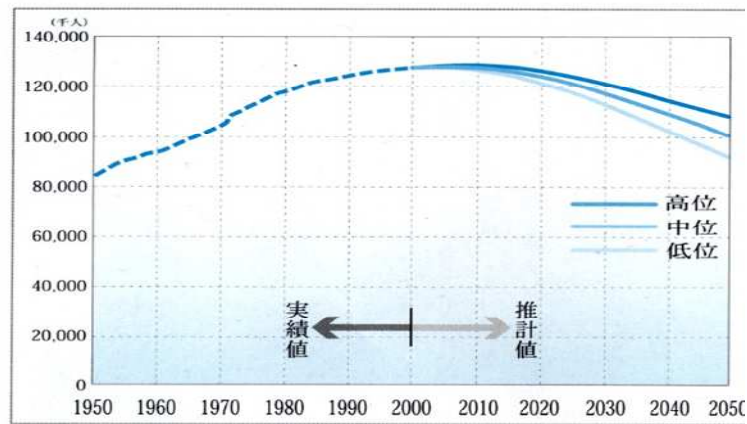
参考資料: 国立社会保障・人口問題研究所  
平成18年度版 人口統計資料集

## Population change in comparison



- | 国 | 65歳以上人口の比率至るまで年数 |     |     |        |
|---|------------------|-----|-----|--------|
|   | 7%               | 10% | 14% | 7%~14% |
- |           | 年数          |             |             |           |
|-----------|-------------|-------------|-------------|-----------|
| 仏         | 1864        | 1943        | 1979        | 115       |
| スウェーデン    | 1887        | 1948        | 1972        | 85        |
| 米国        | 1942        | 1972        | 2014        | 72        |
| スイス       | 1931        | 1960        | 1982        | 51        |
| 英国        | 1929        | 1946        | 1976        | 47        |
| ドイツ       | 1932        | 1942        | 1972        | 40        |
| <b>日本</b> | <b>1970</b> | <b>1985</b> | <b>1994</b> | <b>25</b> |

## Total Population and Projections 1950—2050

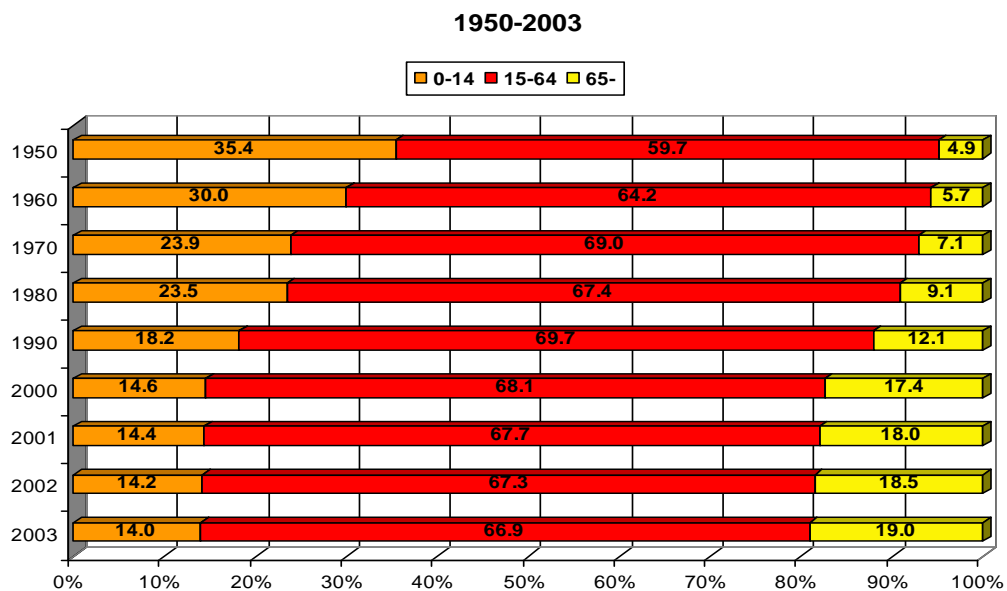


資料: 国立社会保障・人口問題研究所

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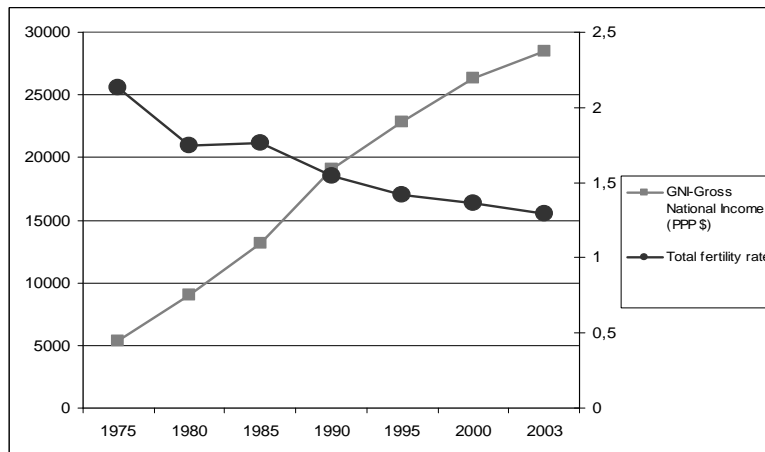
## Changing Population Structure



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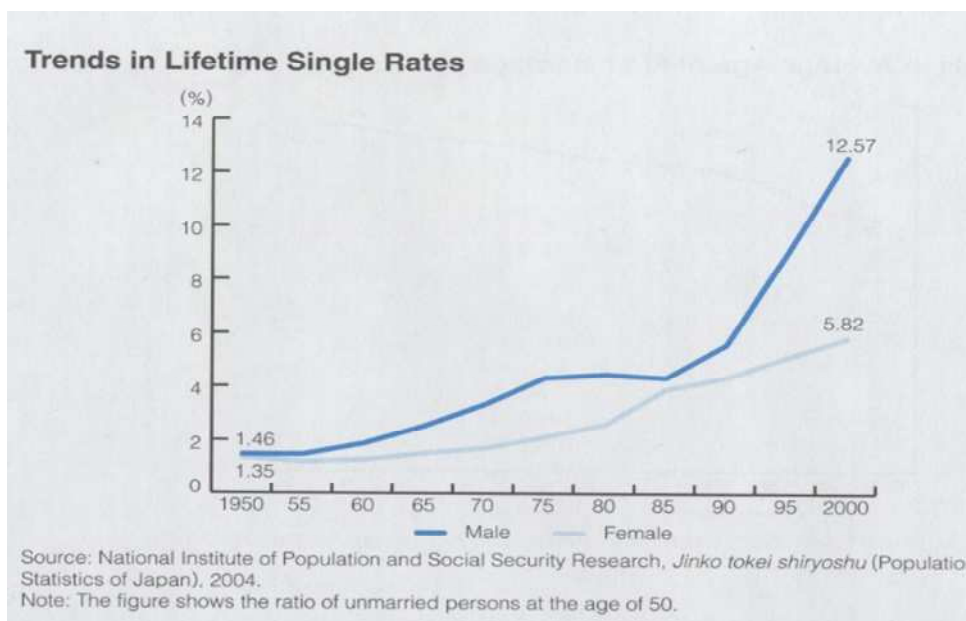
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## GNP and TFR



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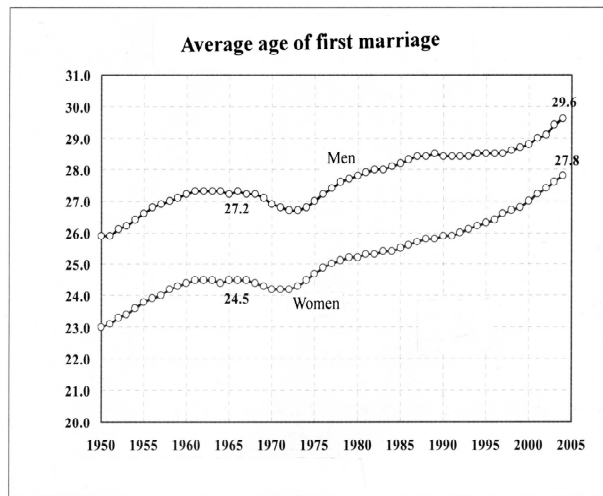
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## Late Marriage



- 初婚年齢
- 1950年 2005年
- 男 25,9歳 29,8歳
- 女 23,0歳 28,0歳
- 初産年齢
- 25,6歳 29,1歳



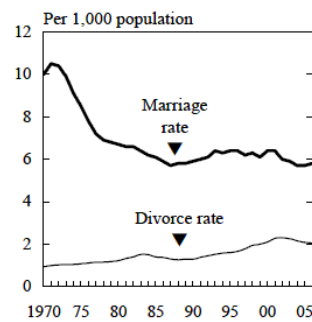
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## Marriage and Divorce

Changes in Marriage Rate and Divorce Rate

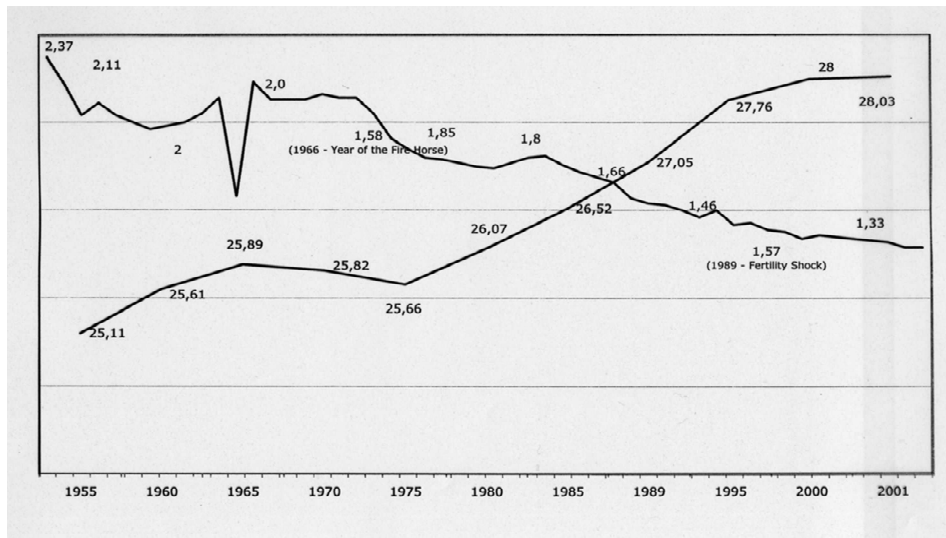


Source: Ministry of Health, Labour and Welfare.

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## Birth rate and age at first marriage 1955 - 2000



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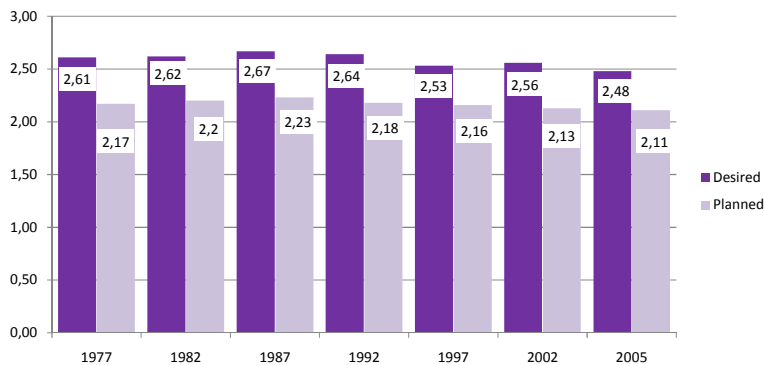
Desired number  
of children

Actual number  
of children

	(ideal)	(TFR)	Difference
1977	2.61	1.80	.81
2005	2.48	1.29	1.19

Data: "Dainanaji shussanryoku chōsa hōkoku", Kōsei-sho jinkō mondai kenkyūsho (1977)  
Statistics Bureau, Ministry of Internal Affairs and Communications (2005)

### Number of children per married couple, desired and planned



Data: National Institute of Population and Social Security Research, 2005.  
 Dai 13kai kōkō kihon chōsa (fūfu chōsa). In: Akaibu Shuppan, Josei no kurashi to seikatsu ishiki detashū. Tokyo: Akaibu Shuppan, p.56

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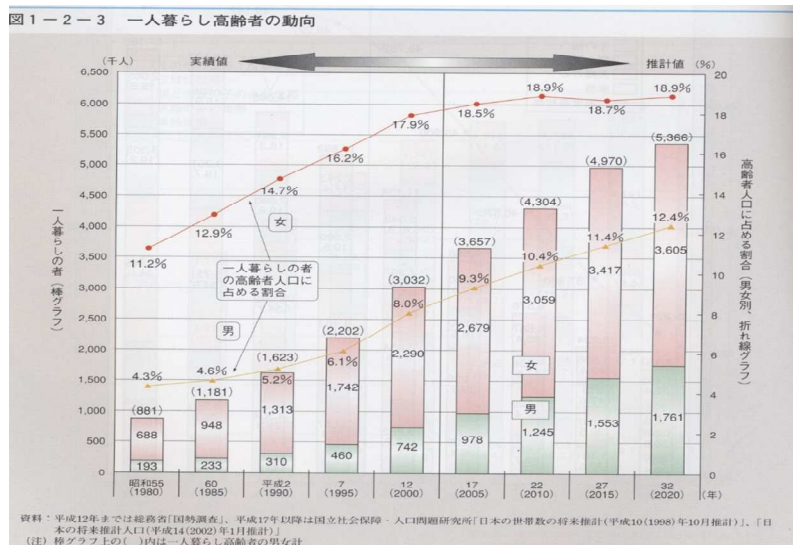
	Desired number of children (ideal)	Planned number of children	Actual number of children (TFR)
2005	<b>2.48</b>	<b>2.11</b>	<b>1.29</b>

Data: "Daijūsankai shussan dōkō kihon chōsa. Kekkon to shussan ni kansuru zenkoku chōsa.  
 Kokuritsu shakai hoshō jinkō mondai kenkyūsho (2005)  
 Statistics Bureau, Ministry of Internal Affairs and Communications (2005)

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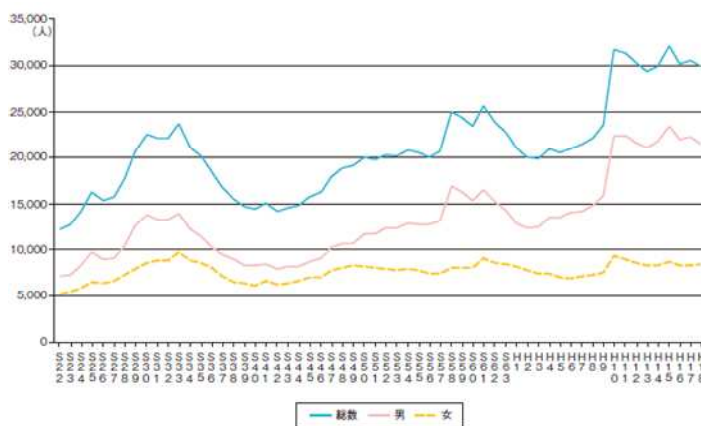
# Single Person Households



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# Official suicide ciphers 1947 - 2006



Source: Naikakufu, "Jisatsu no gaiyō oyobi jisatsu taisaku no jissai jōkyō"  
<http://www.ncnp.go.jp/ikiru-hp/071220/03.pdf>

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