



Press Meeting 24 February 2004

二零零四年二月二十四日新聞發佈會

Dr S S Lee, Department of Health
衛生署 李瑞山醫生

**1984 - first HIV case diagnosed
in Hong Kong**

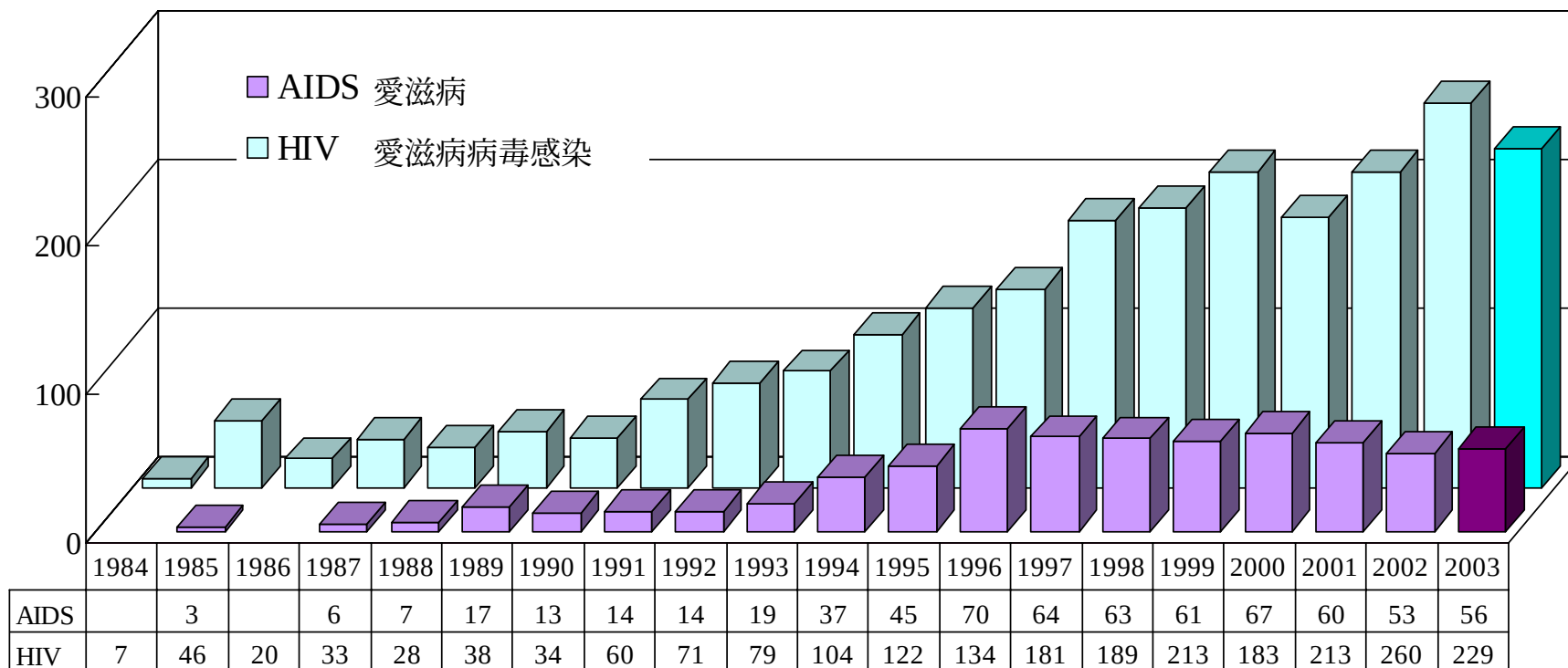
一九八四年香港發現首例愛滋病病毒感染

Annual HIV/AIDS statistics

每年愛滋病病毒感染及愛滋病統計

1984 – 2003 (N = 2244 / 669)

No of cases 個案數目



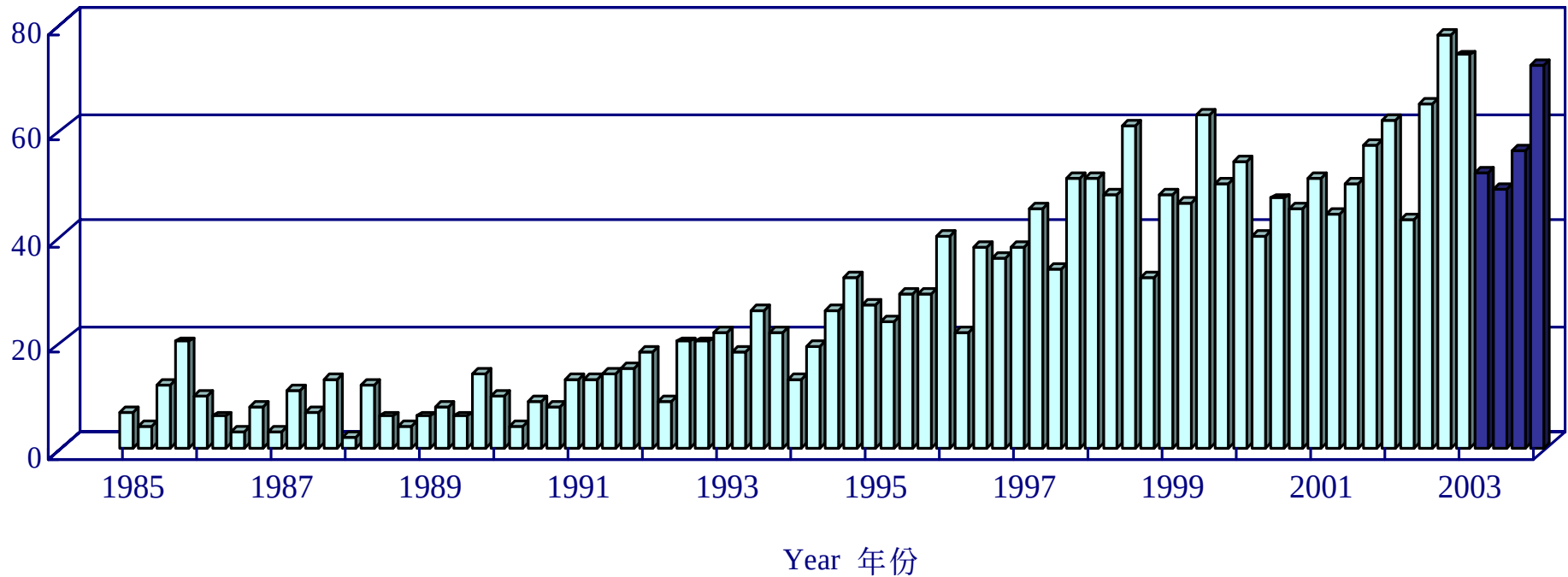
Year 年份

Quarterly HIV Statistics

每季愛滋病病毒感染統計

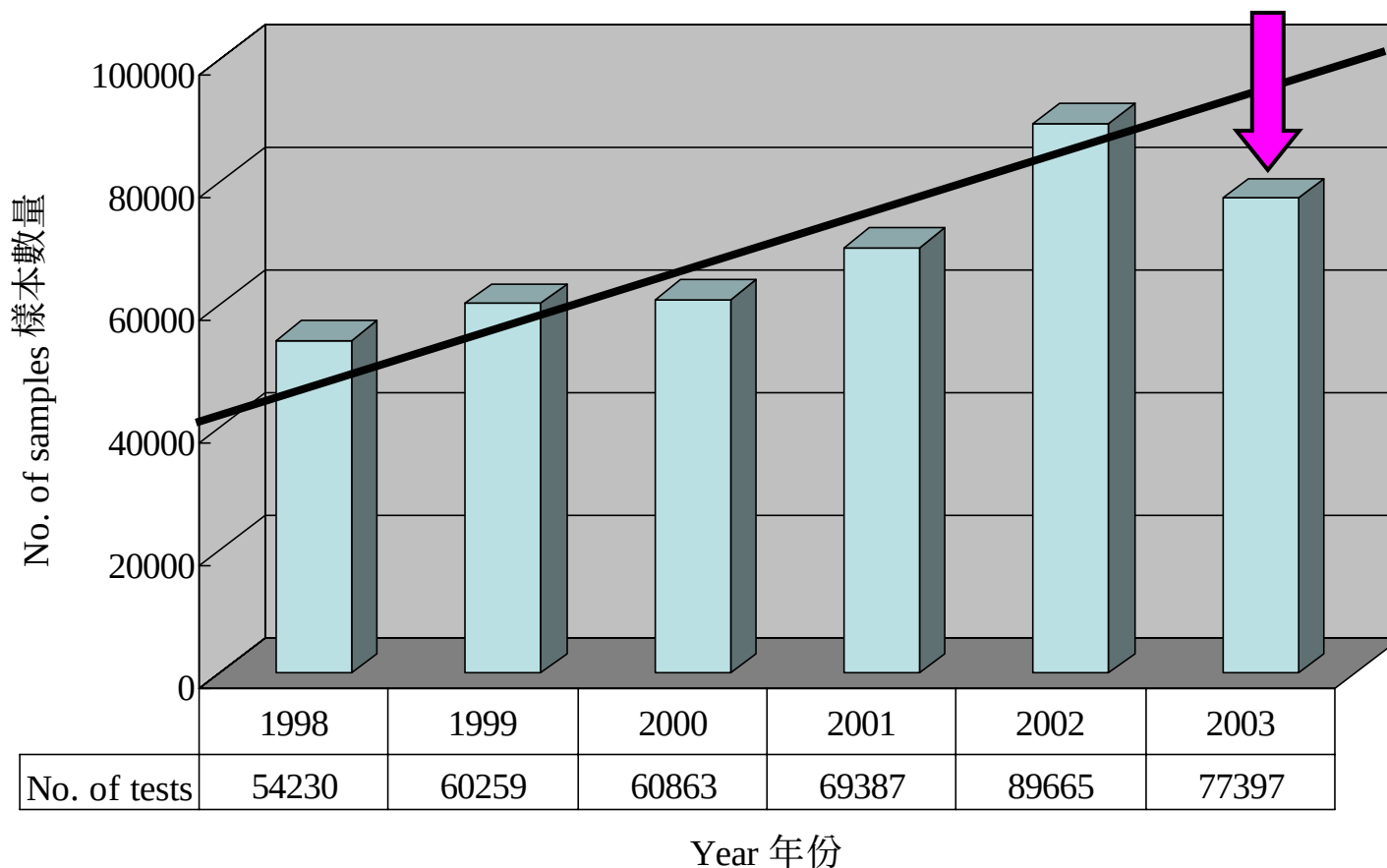
1984 - 2003 (N = 2244)

No. of cases 個案數目



A drop in the number of HIV tests performed by DH in 2003

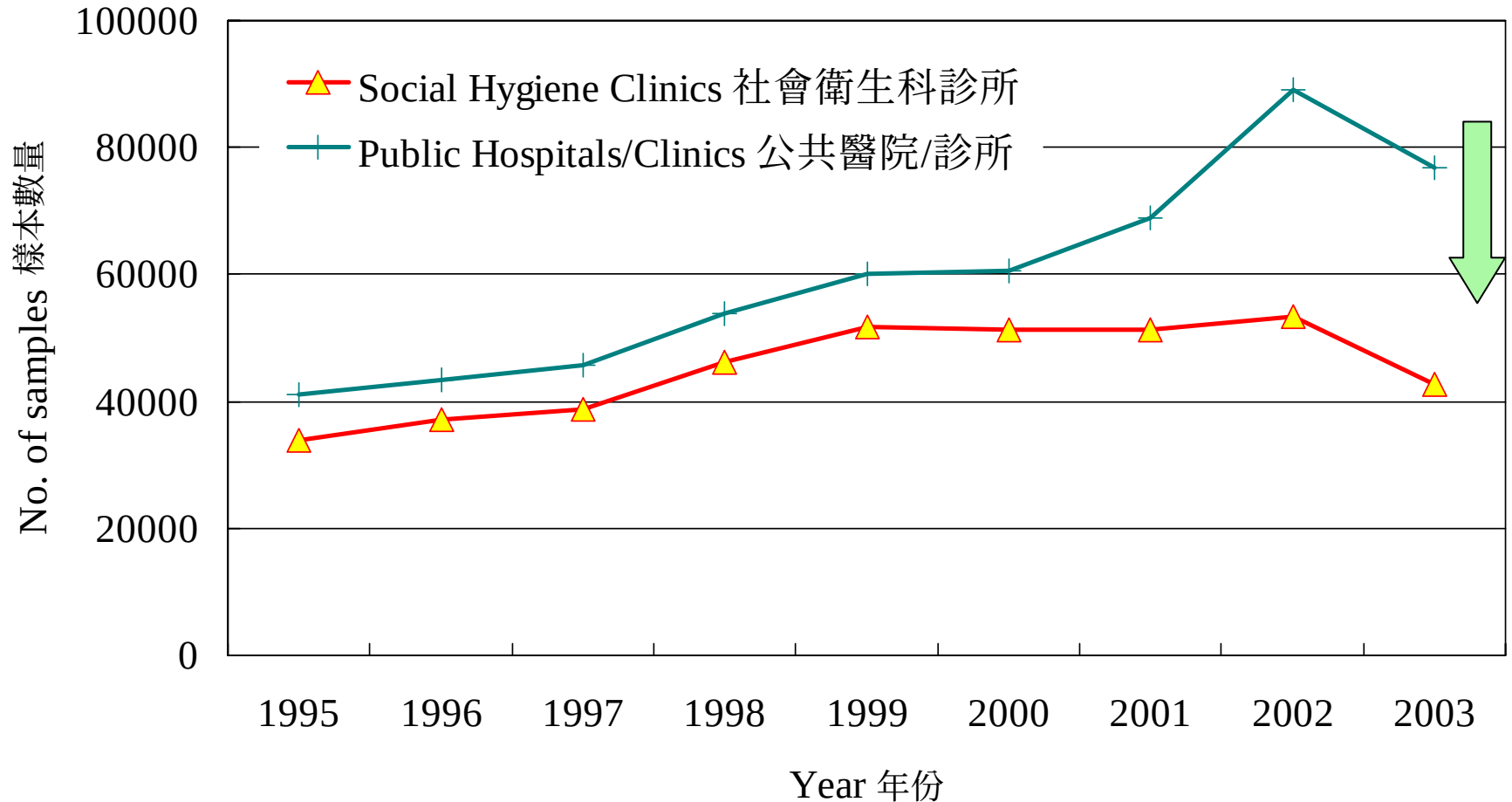
二零零三年在衛生署檢測的愛滋病病毒抗體測試數目下降



Number of blood samples

每年血液樣本數量

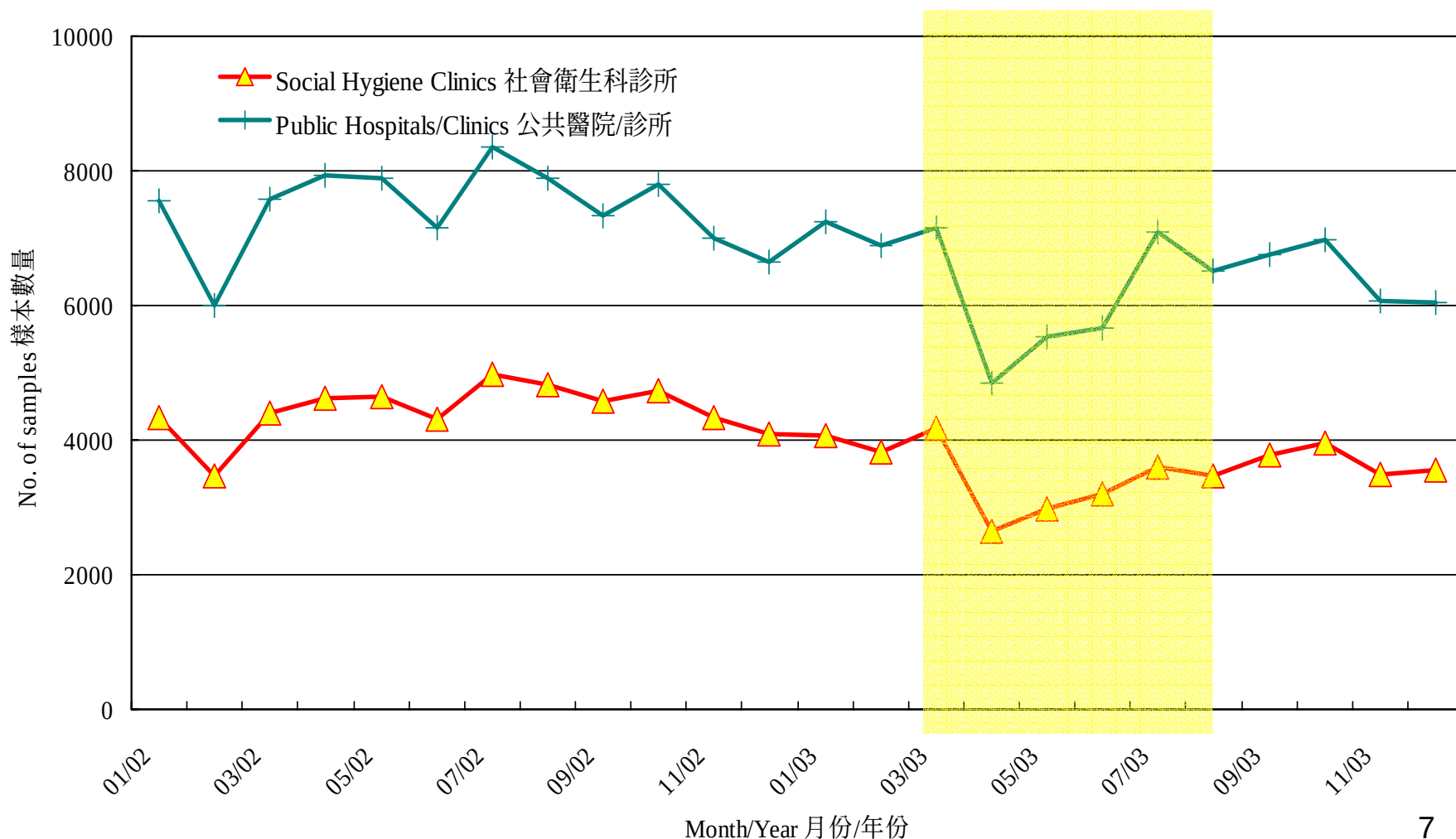
1995 - 2003



Monthly number of blood samples tested

每月已作測試的血液樣本數量

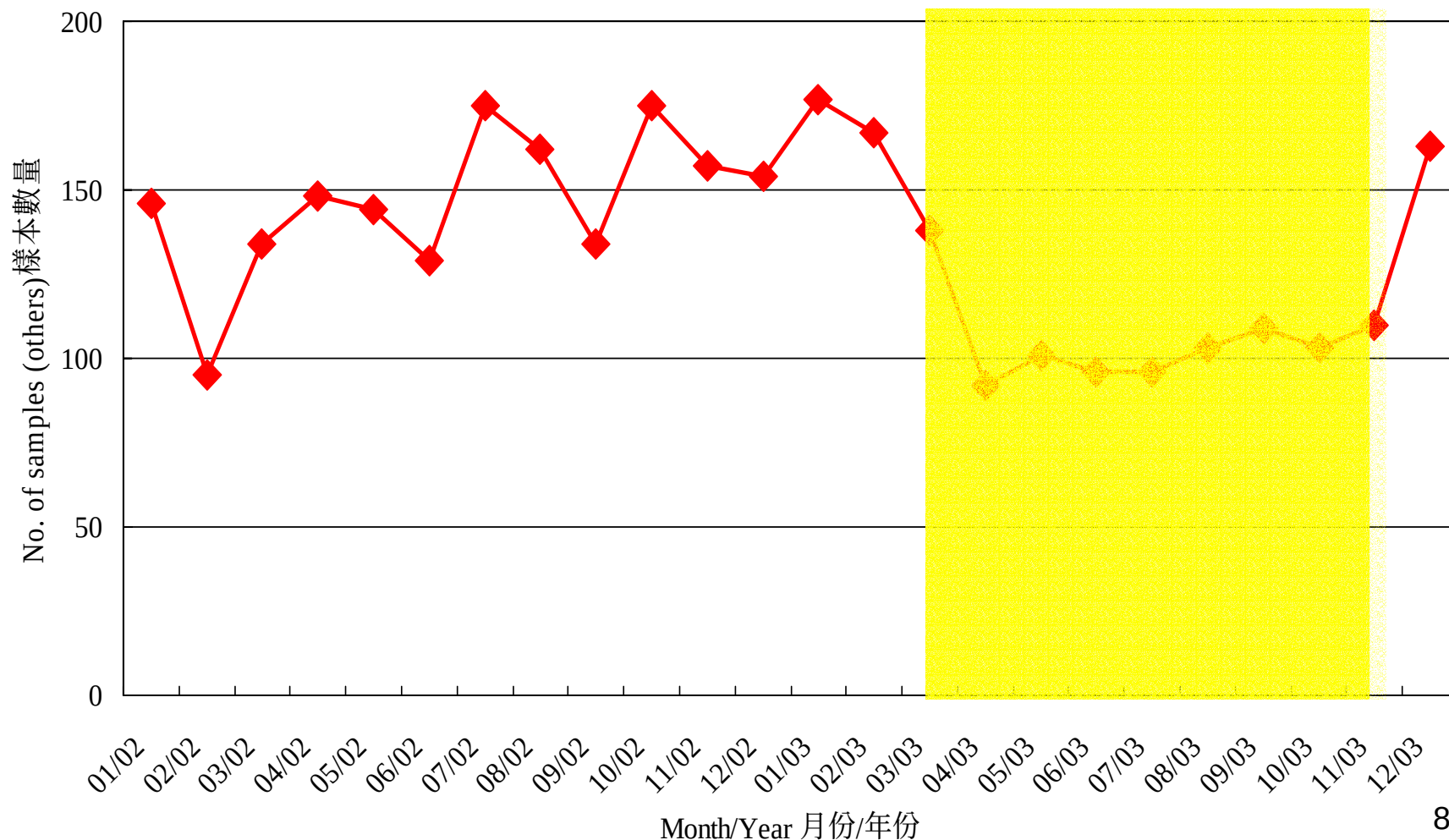
2002 - 2003



Monthly number of persons tested at the Department of Health AIDS Counselling Service

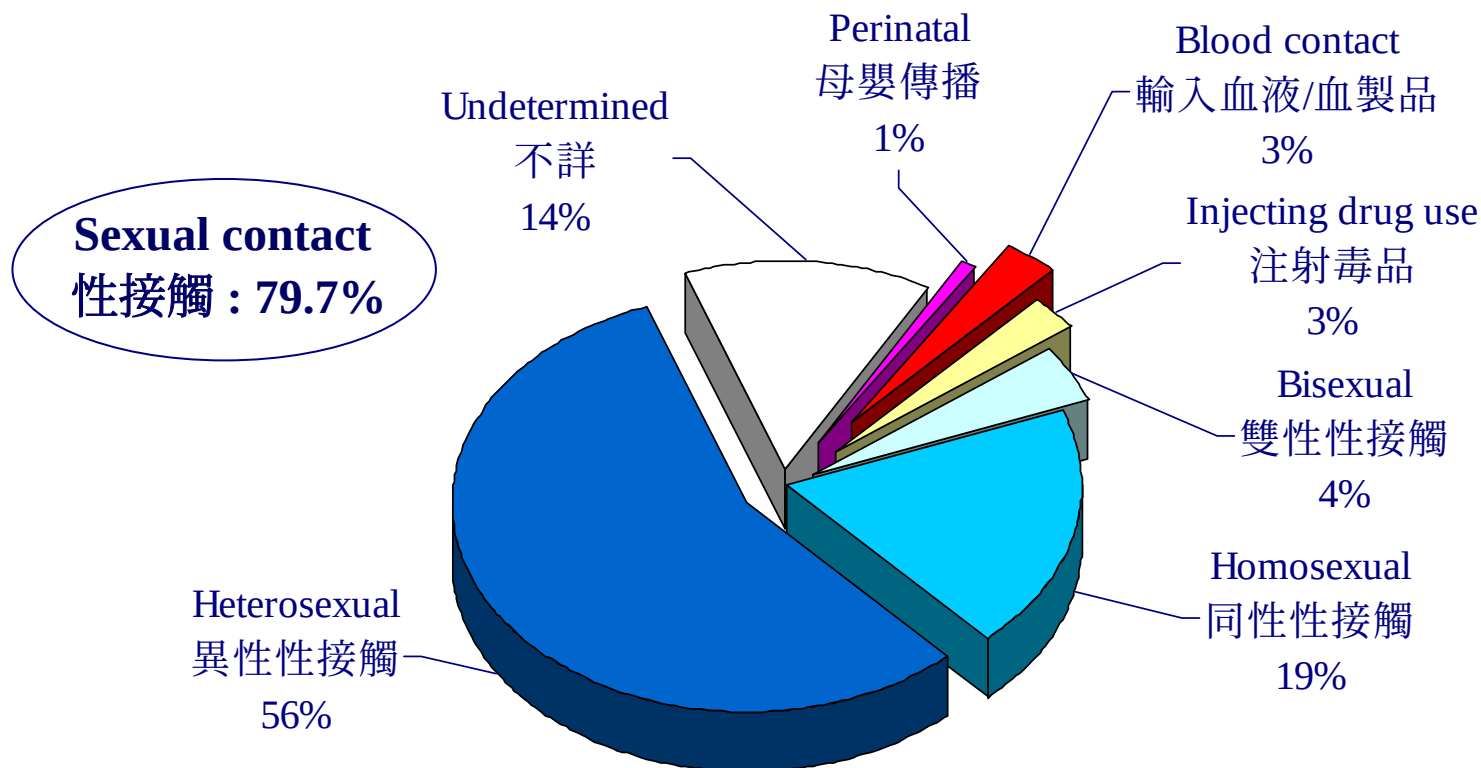
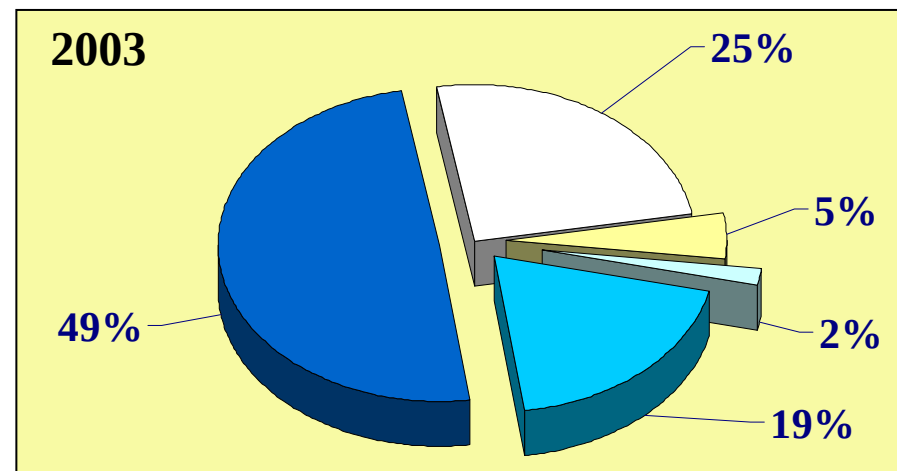
每月在衛生署愛滋病輔導服務接受測試的人數

2002 - 2003



Routes of transmission of HIV infection

感染愛滋病病毒人士之傳染途徑

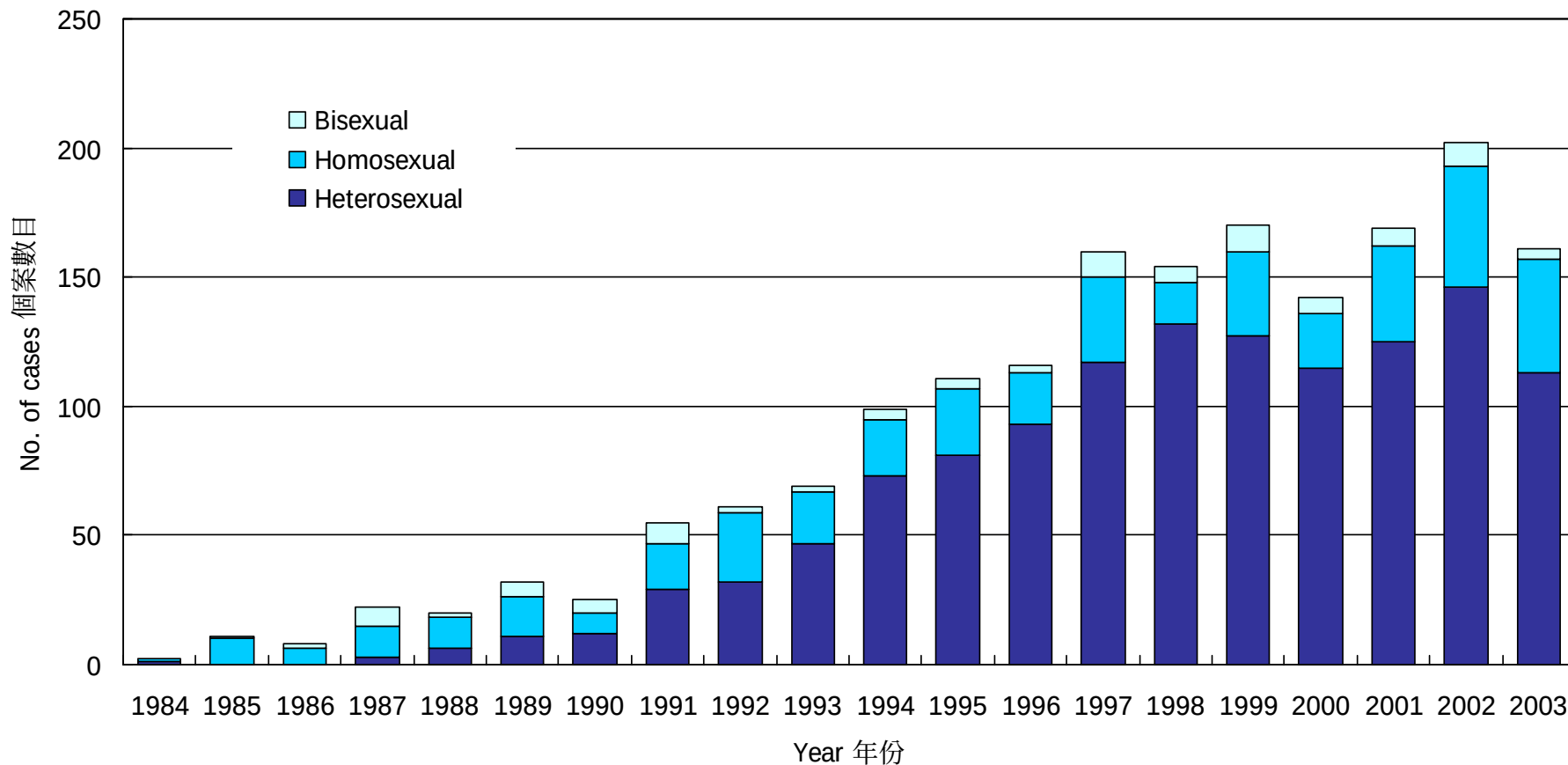


1984-2003

Distribution of sexually acquired HIV infection

經性傳播感染愛滋病病毒人士分佈圖

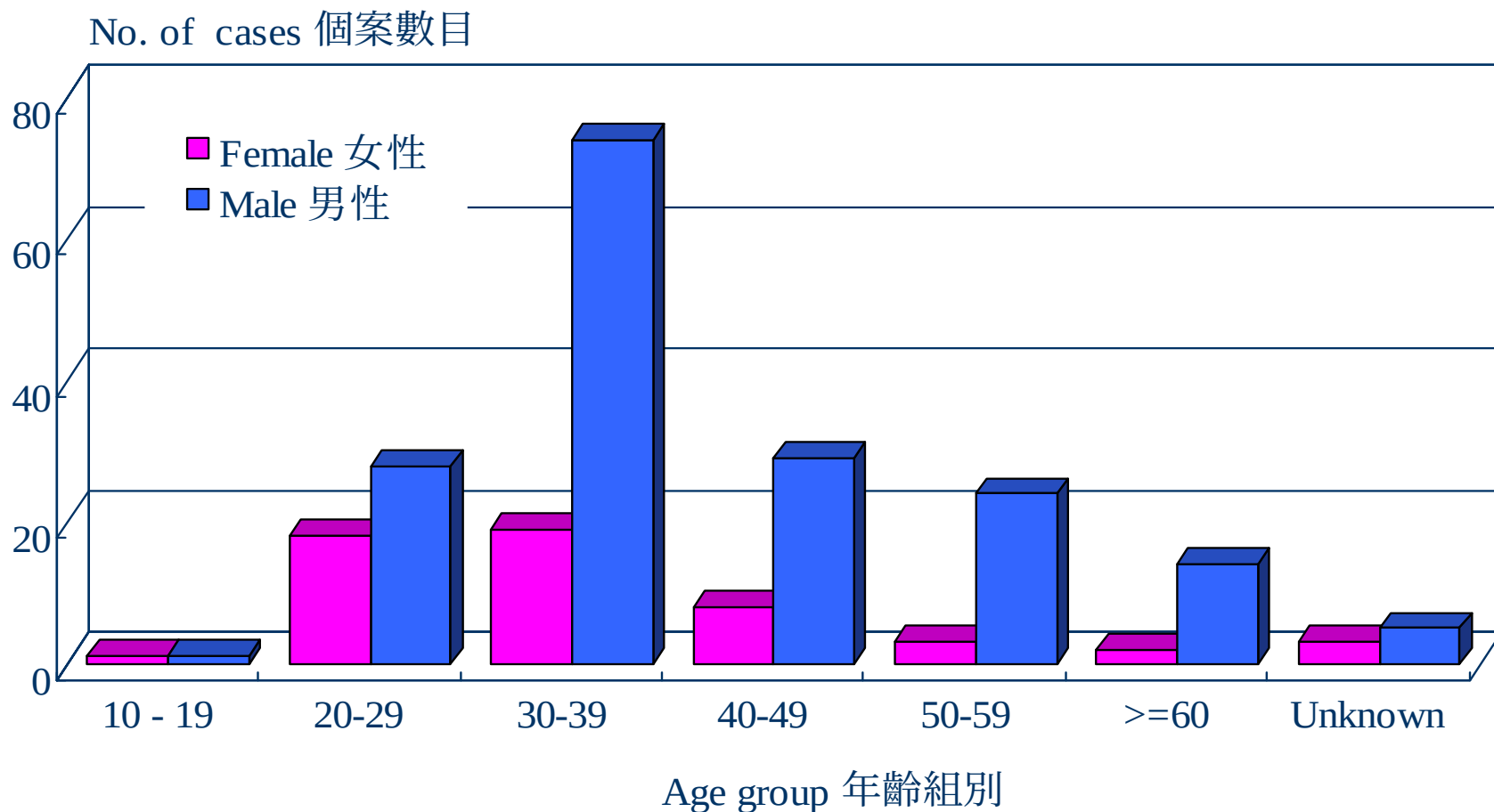
1984 – 2003 (N = 1789)



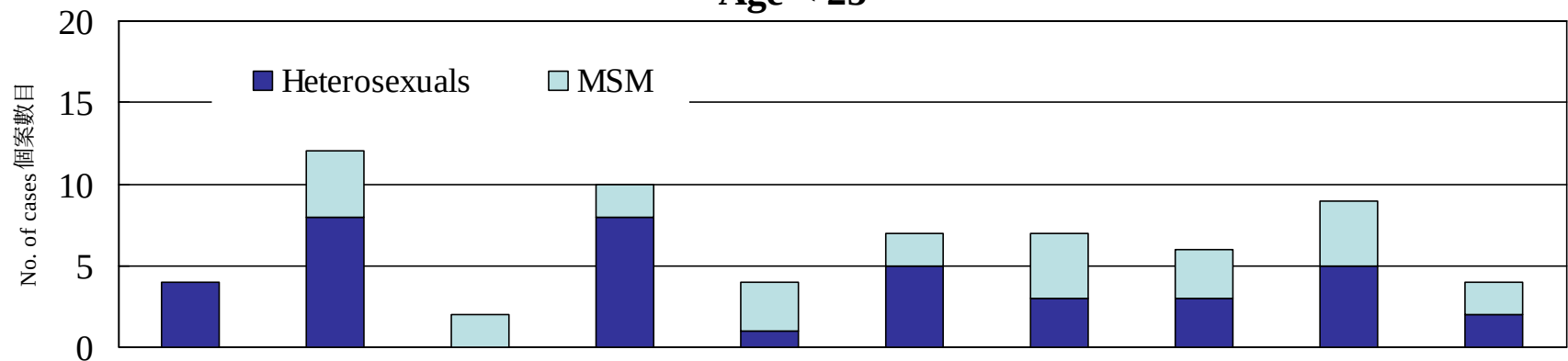
Age group and gender of reported HIV infection in 2003

2003年感染愛滋病病毒人士之年齡及性別分佈

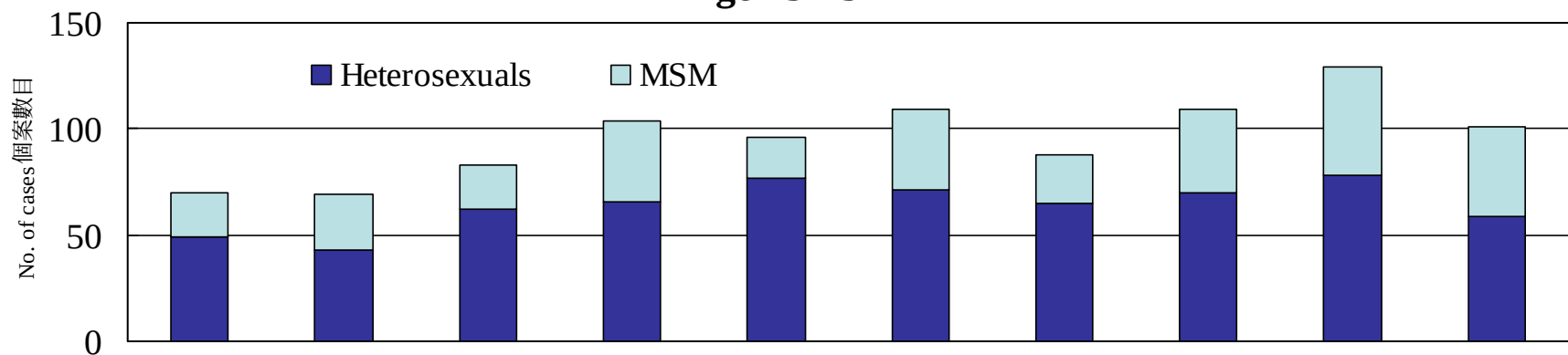
N = 229



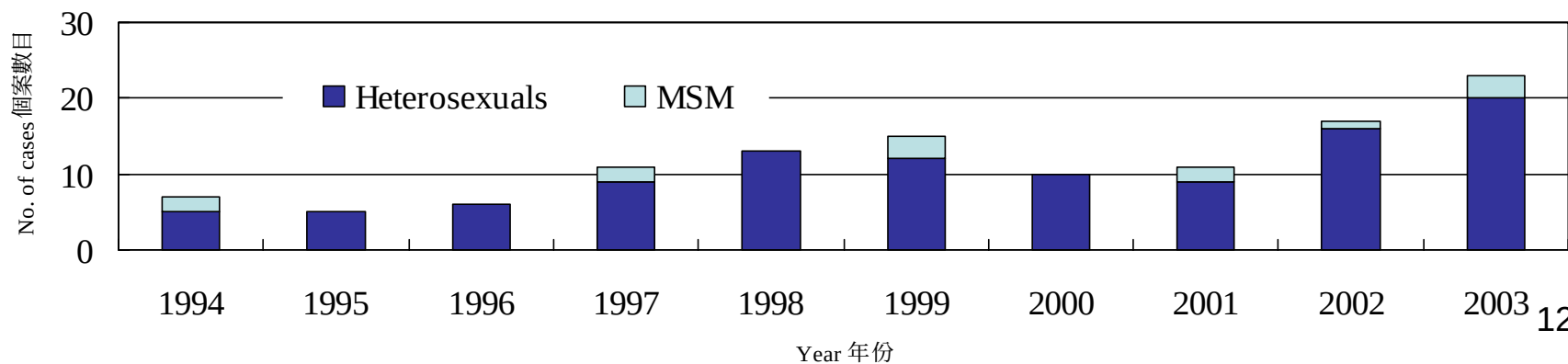
Age < 25



Age 25 - 54



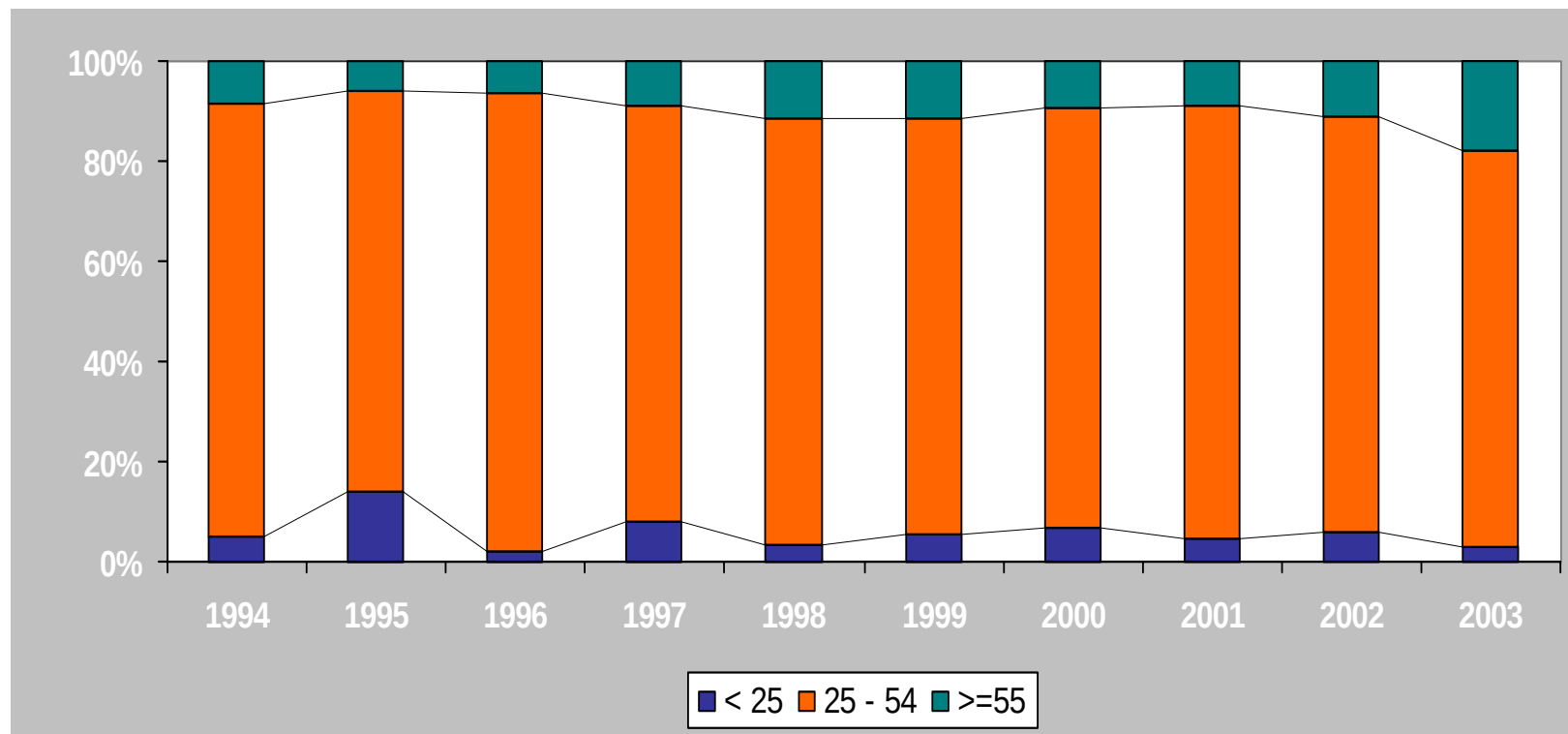
55 or above



Age distribution of sexually acquired HIV infection in men

感染愛滋病病毒男士之年齡分佈

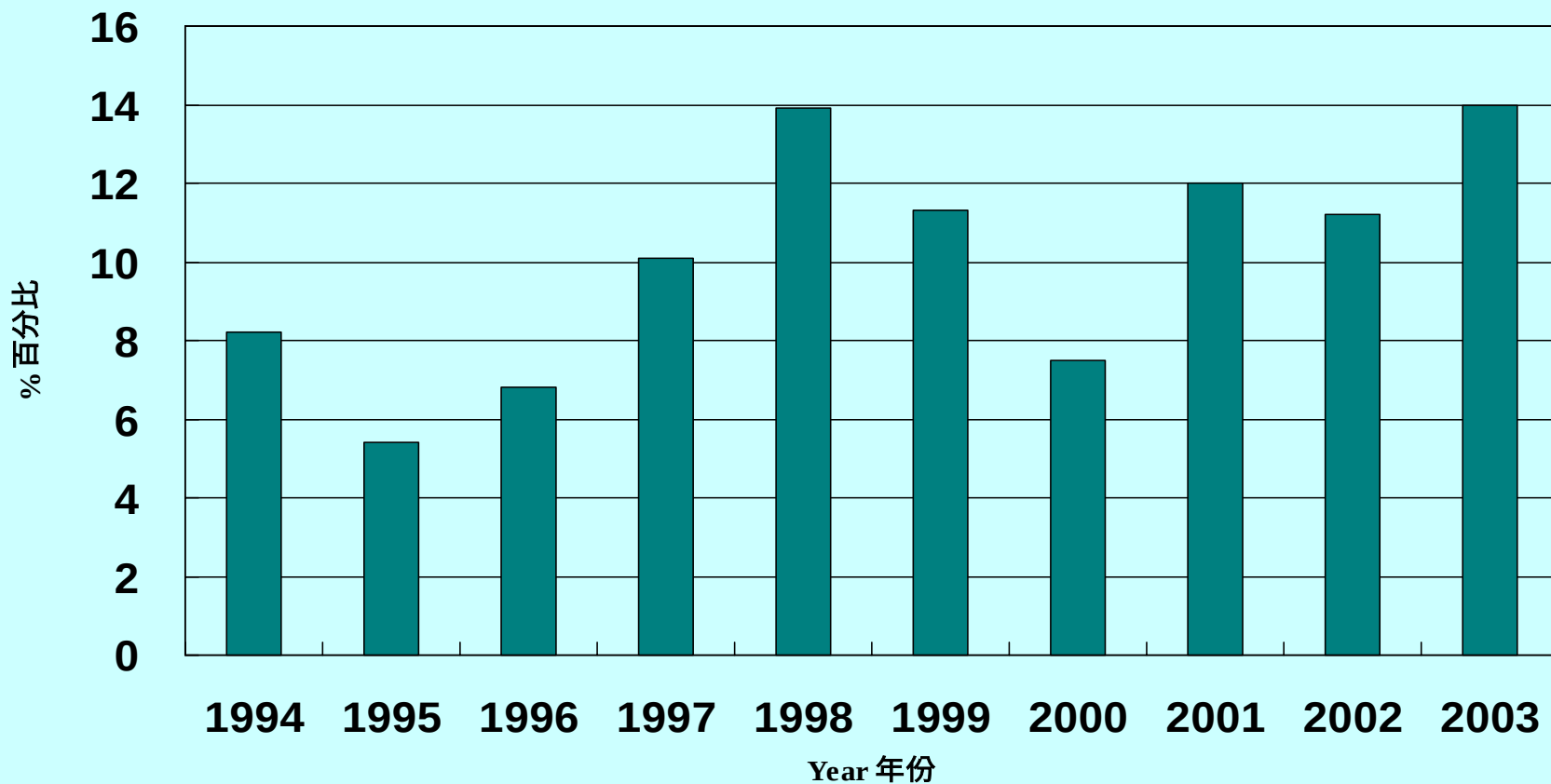
1994 – 2003 (N = 1141)



Proportion of reported HIV infected men aged 55 or above

感染愛滋病病毒男士中55歲或以上所佔比例

1994 – 2003 (N = 150)

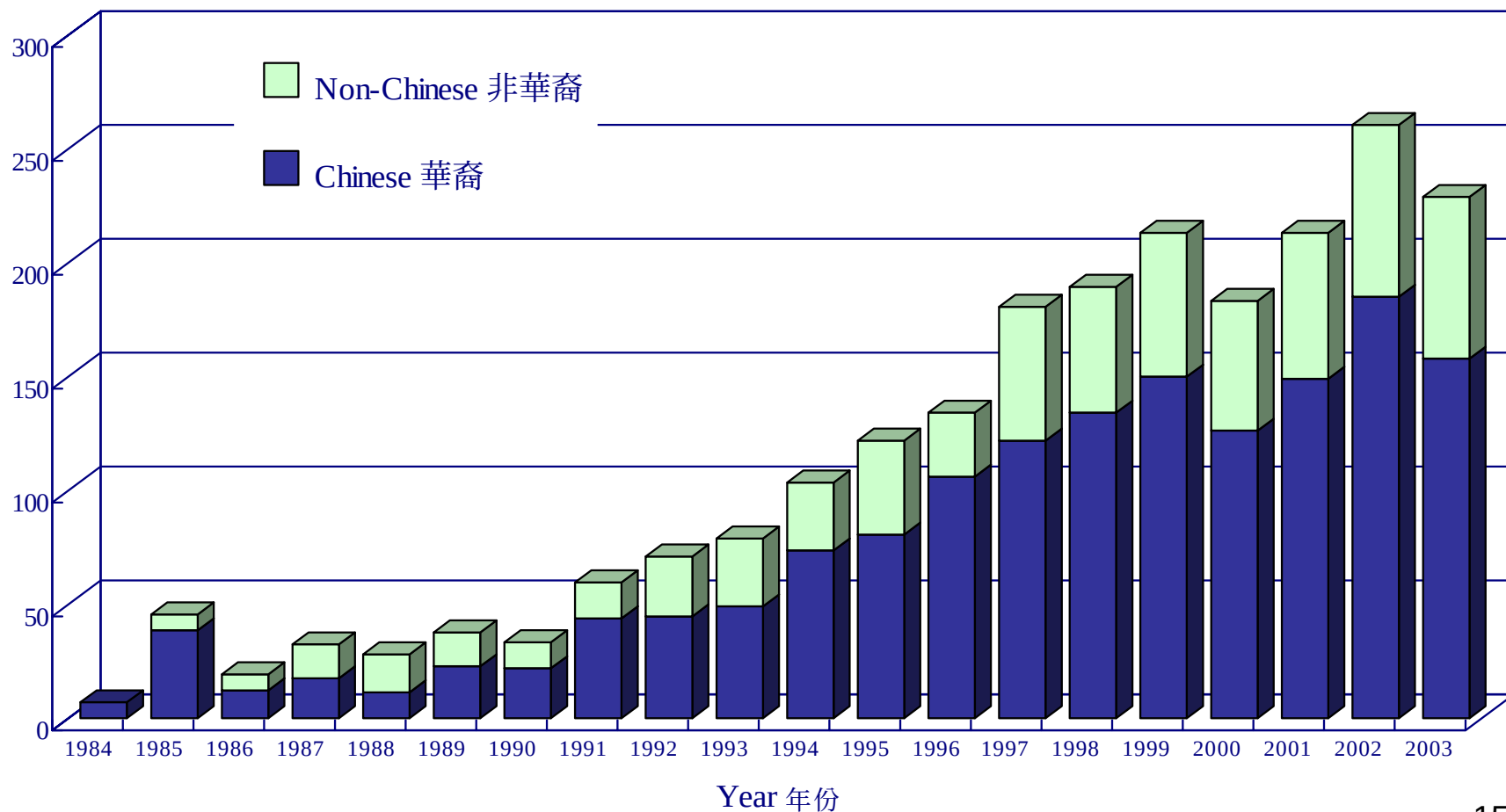


Ethnicity of reported HIV infection

感染愛滋病病毒人士之族裔分佈

1984 – 2003 (N=2244)

No. of cases 個案數目

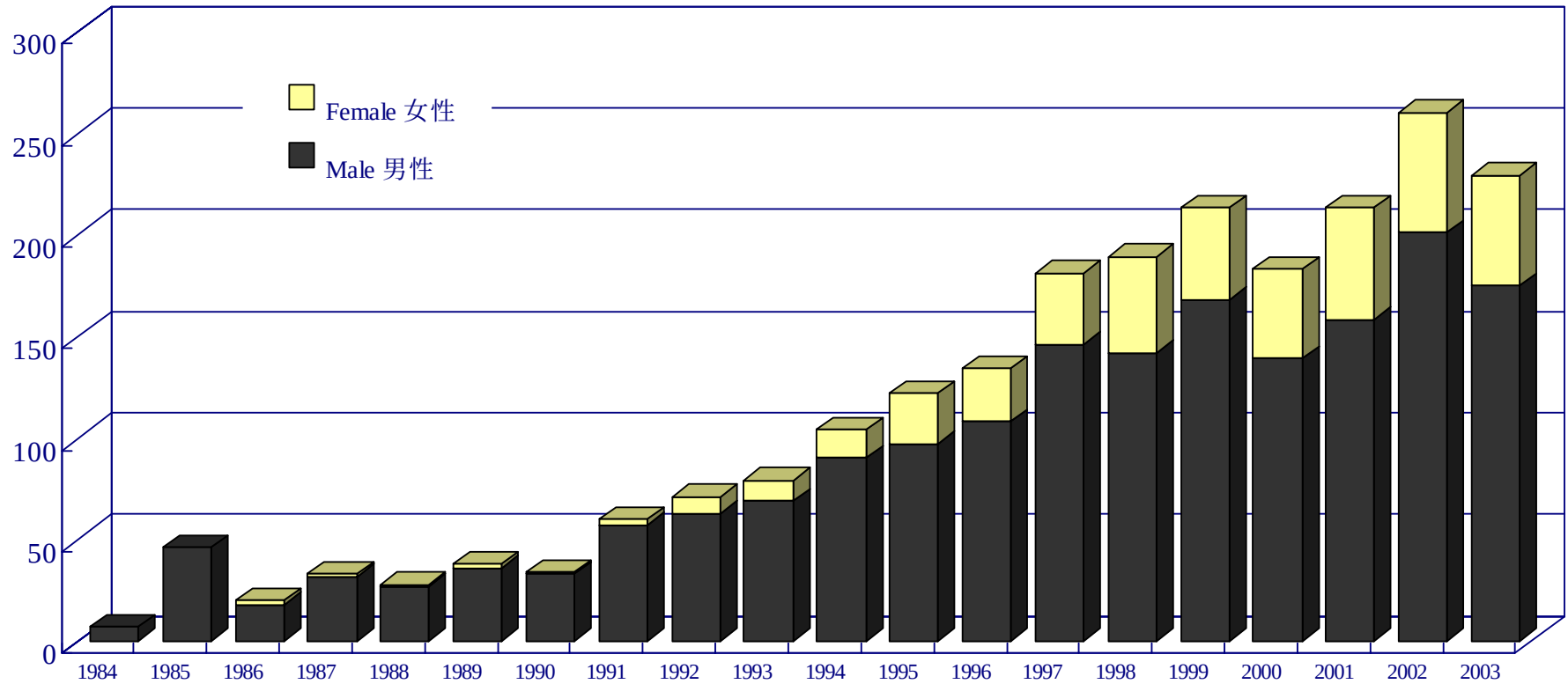


Gender of reported HIV infection

感染愛滋病病毒人士之性別分佈

1984 – 2003 (N = 2244)

No. of Cases 個案數目



Year 年份

Universal Antenatal HIV Testing Programme

產前愛滋病病毒抗體普及測試計劃

2001 - 2003

	2001 (四個月 4 months)	2002	2003
Total no. of antenatal women 孕婦數目	13776	43130	37533
No. of HIV tests performed in the public service 在公共服務檢測愛滋病病毒抗體測試人數	12487	41932	36366
Opt-out rate in the public service 婉拒測試比率	6%	3%	3%
No. of HIV positive pregnancies 測試陽性數目	7	8	6
HIV prevalence (based on data from public service) 愛滋病病毒抗體陽性率	0.06%	0.02%	0.02%

**No children (age<13) reported
with HIV in 2003**

二零零三年無兒童感染個案報告.

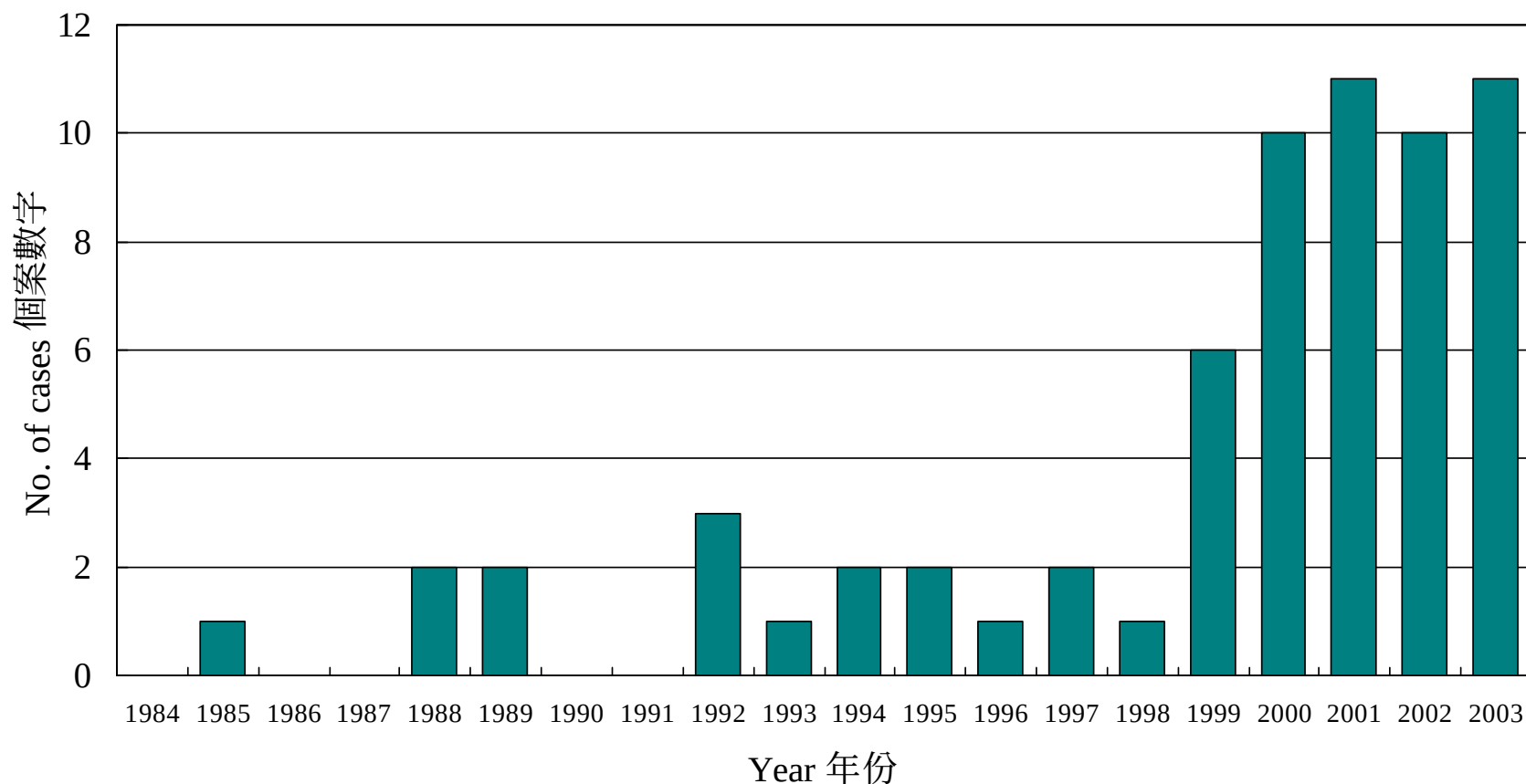
**No mother-to-child infection has
reportedly occurred after
implementation of the Antenatal
Programme in September 2001**

自二零零一年九月推行產前愛滋病病毒抗體普及測試計劃至今並無母嬰感染個案呈報.

Distribution of reported HIV infection who are drug users

感染愛滋病病毒吸毒人士數目分佈

1984 – 2003 (N = 65)



A pilot Methadone Clinic Universal HIV Urine Testing Programme (MUT) was launched from July to September 2003
衛生署於二零零三年七至九月在美沙酮診所推行愛滋病病毒抗體(尿液)測試的先導計劃

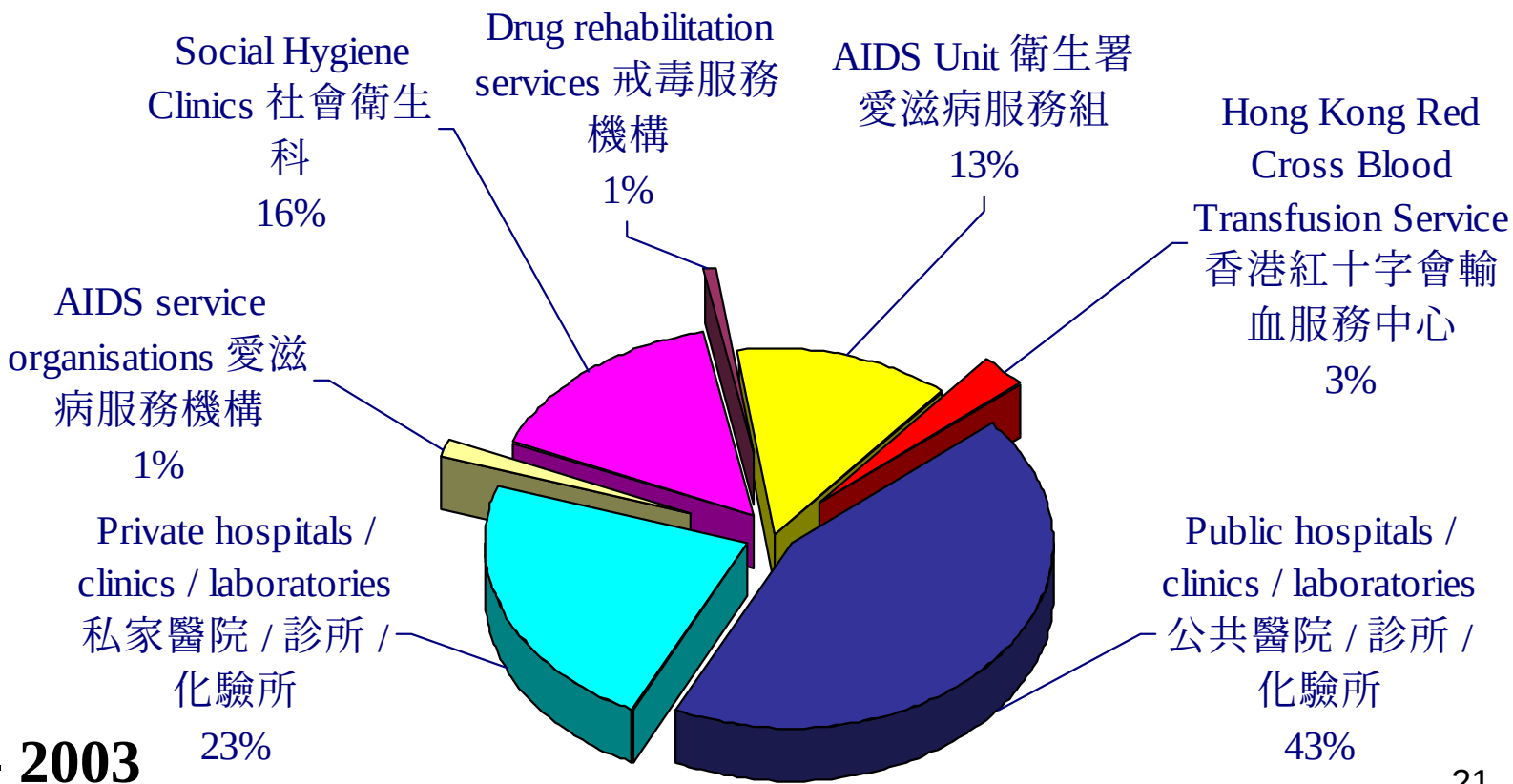
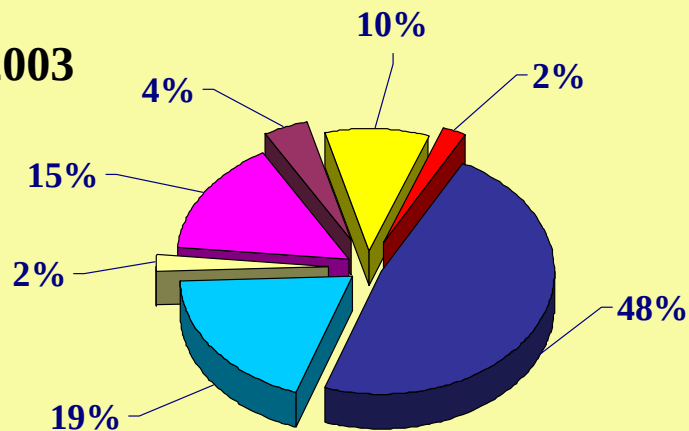
- **1834 tests done**
進行了一千八百三十四個檢測
- **9 positive cases detected**
發現九個受愛滋病病毒感染個案

Programme rolled out in all methadone clinics from January 2004
二零零四年一月起在所有美沙酮診所全面推行

2003

Source of referral of HIV infection

感染愛滋病病毒人士
之轉介來源分佈

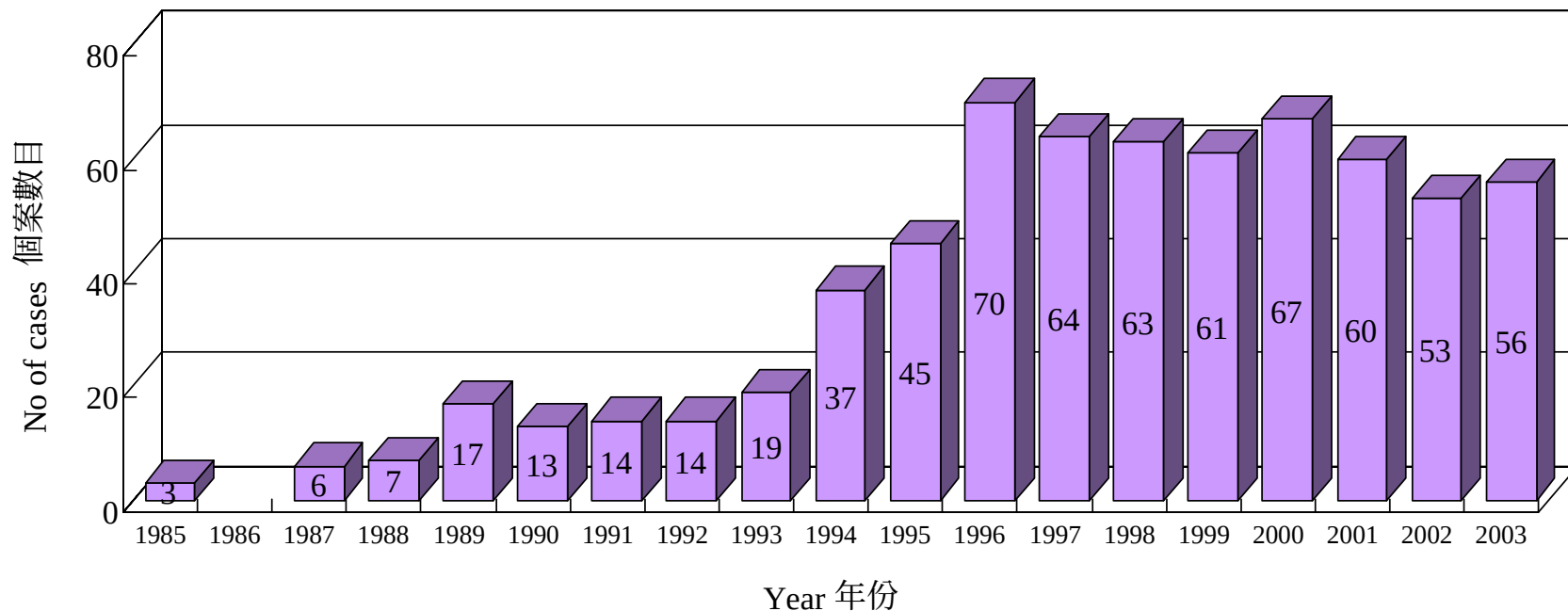


1984 - 2003

No. of reported AIDS has plateaued

愛滋病個案數字保持平穩

1984 – 2003 (N = 669)



	2002	2003	Cumulative 總數
No. of cases 個案數目	53	56	669

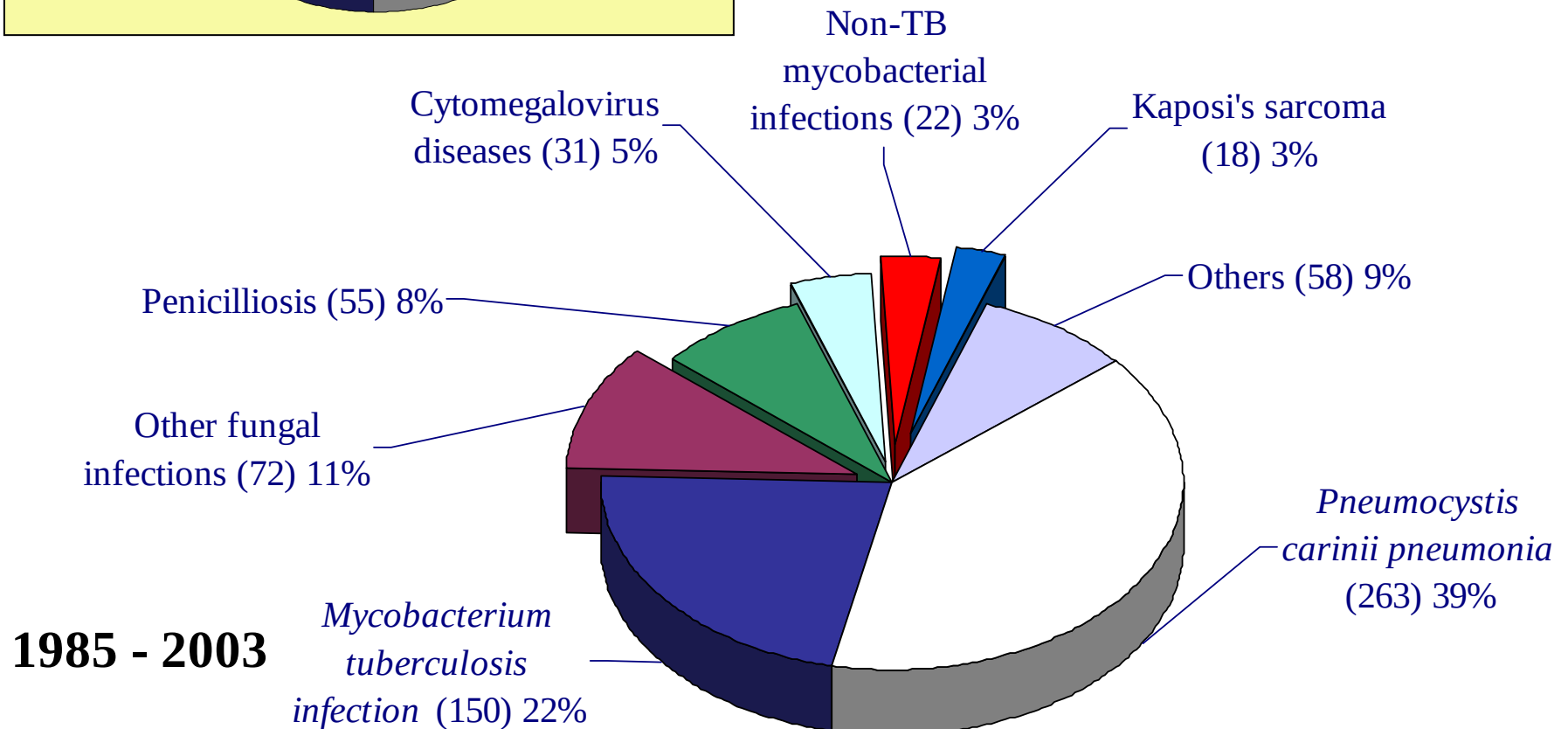
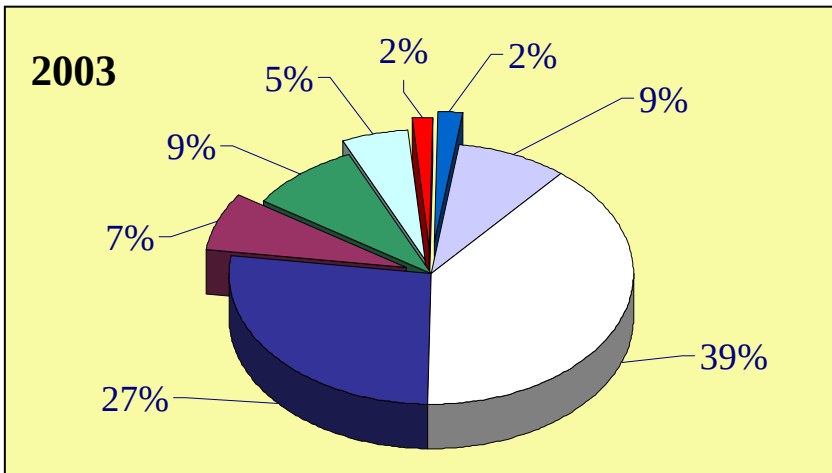
HIV alone $\neq$ AIDS ;

AIDS = HIV + AIDS-defining illness

愛滋病病毒感染 $\neq$ 愛滋病 ；

愛滋病 = 愛滋病病毒感染 + 愛滋病
界定併發症

Profile of AIDS-defining illnesses 愛滋病界定併發症 分佈圖



Three commonest AIDS – defining illnesses

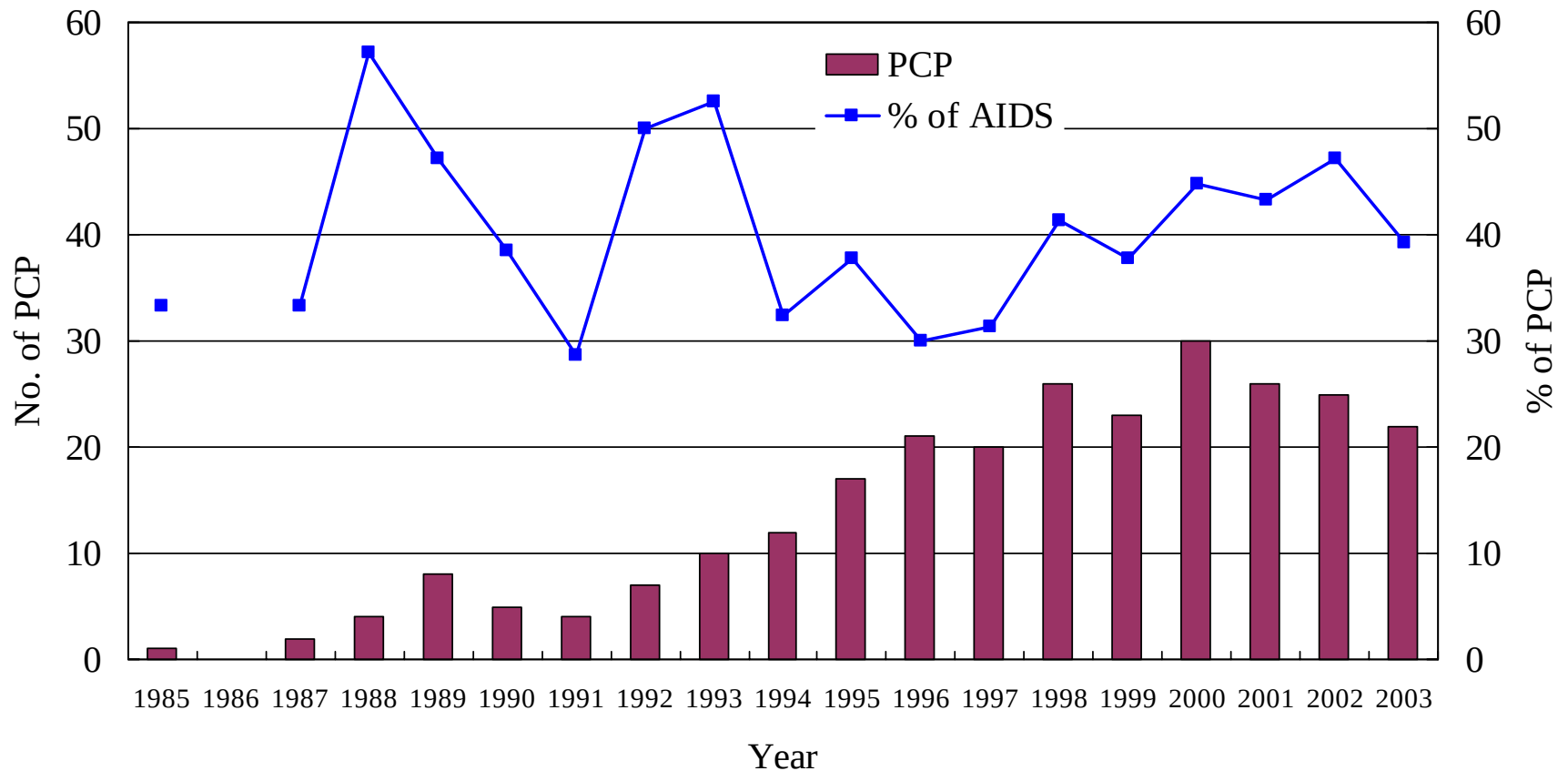
三種最常見愛滋病界定併發症

- **PCP** 肺囊蟲肺炎
- **Tuberculosis** 結核病
- **Fungal infections** 真菌感染

Proportion of AIDS presenting as PCP

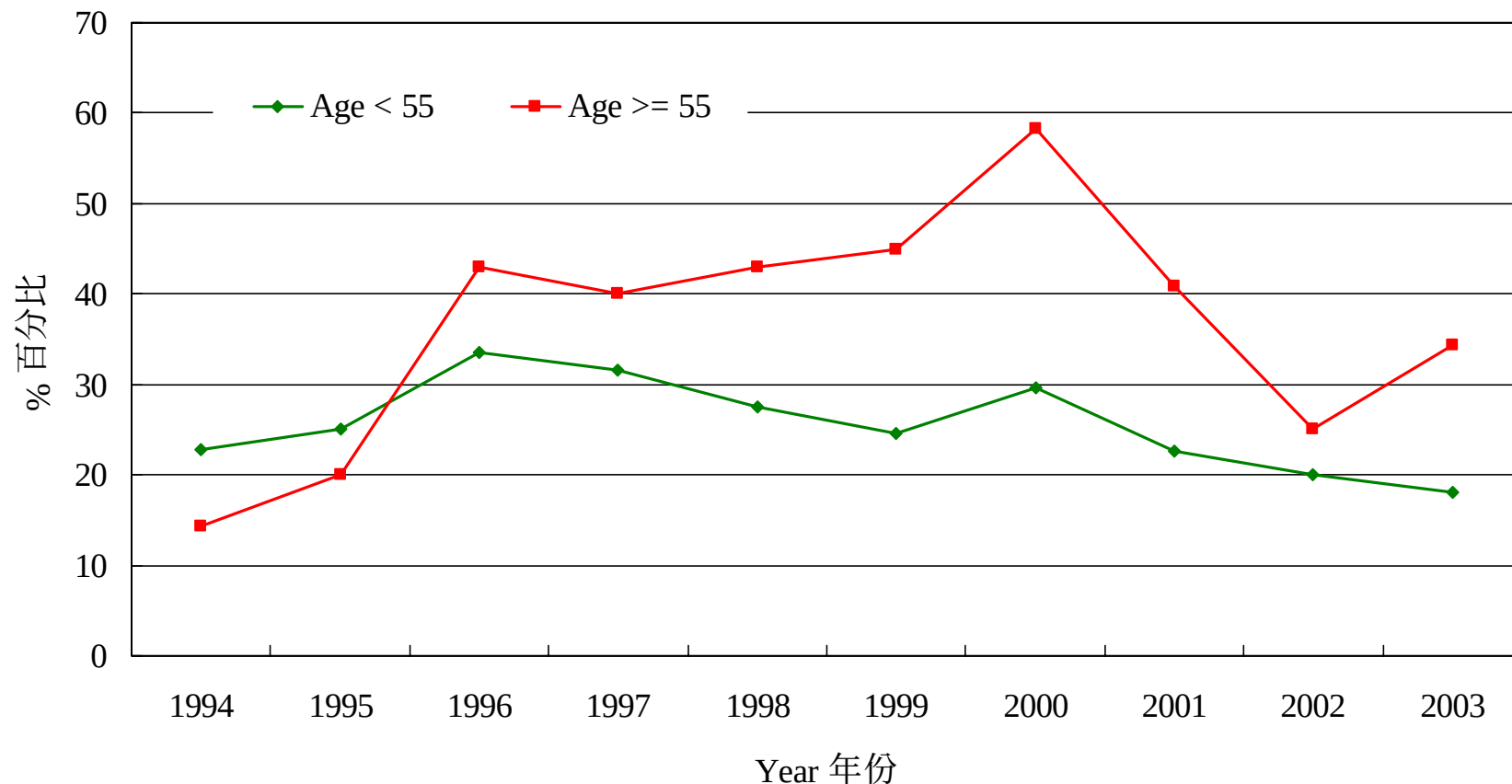
愛滋病界定併發症中肺囊蟲肺炎所佔百分比

1985 – 2003 (N = 263)



Higher percentage of older patients presented with “late diagnosis*” in the past 10 years

年長感染者“後期診斷*”所佔的比例較高



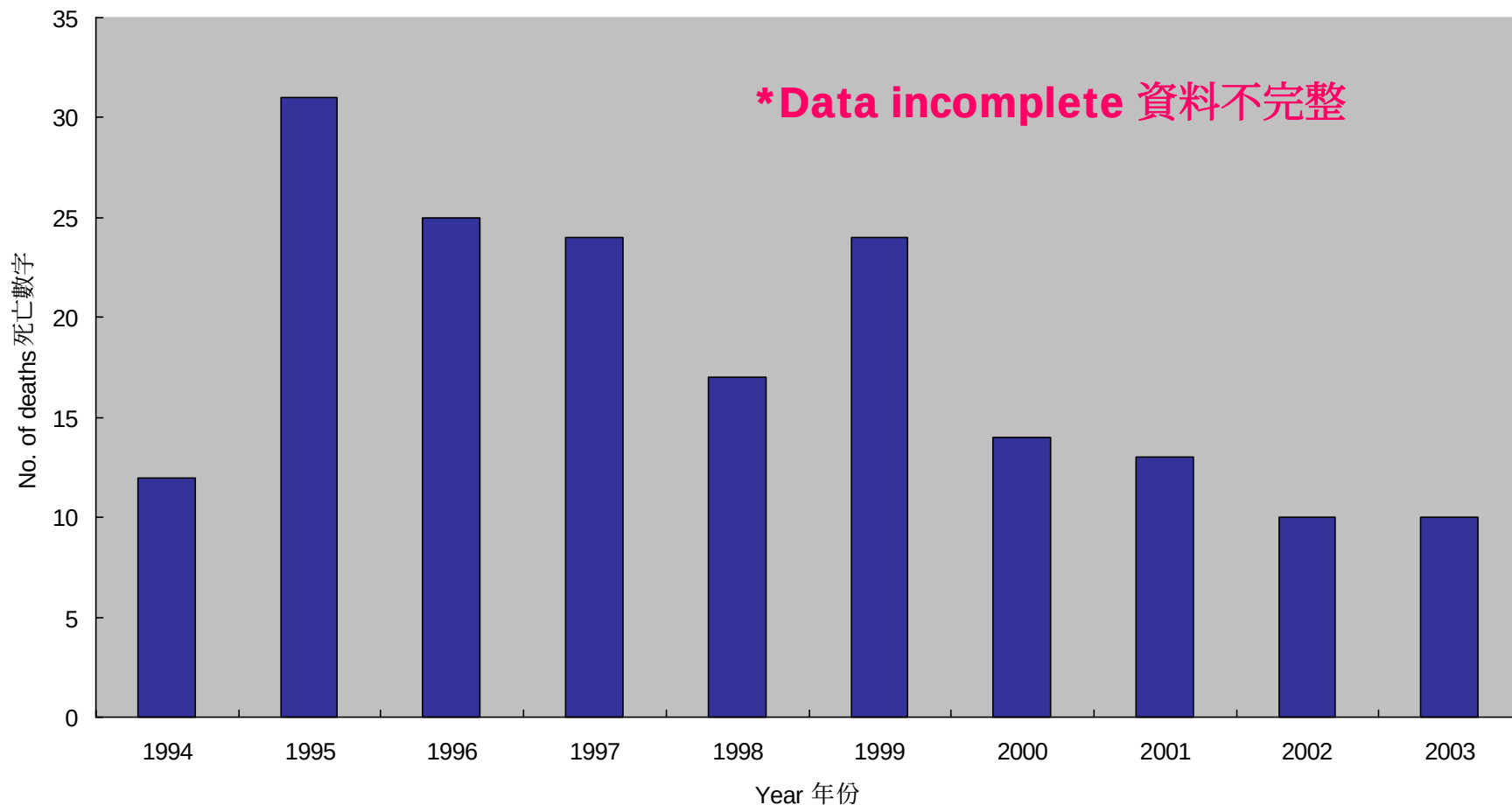
* Late diagnosis: reported HIV antibody positive, within 3 months is diagnosis with AIDS
後期診斷: 在愛滋病病毒抗體測試中呈陽性反應後的3個月內發病成為愛滋病患者

In 2003, 72% of the
newly reported cases
were managed at
specialist services
二零零三年百分之七十二
的新呈報個案在專科服務
接受治療

Number of deaths of reported HIV infection

感染愛滋病病毒人士之死亡數字

1994 – 2003 (N = 180)



Reported number $\neq$ actual number
呈報數字 $\neq$ 真實數字

**Estimated number living with
HIV/AIDS in Hong Kong > 3000**
估計現時香港有超過三千名感染者

**Estimated global number of people
living with HIV/AIDS 40 million**
全球估計共四千萬名感染者

Summary 撮要

- **Fall in the number of reported HIV infection in 2003, probably as a result of the SARS outbreak that affected HIV testing behaviours.**

二零零三年愛滋病病毒感染呈報個案下降，相信是由於嚴重急性呼吸系統綜合症爆發而影響愛滋病測試行為。

- **Reported AIDS was low at 56, parallel with improving mortality and morbidity**

同年愛滋病呈報數字只有五十六宗，相對地死亡率及發病率下降。

- **Infection in young men (<25 years of age) and middle to elderly (age 55 or above) is a cause for concern.**

年青(二十五歲以下)及中老年(五十五歲或以上)男士感染愛滋病病毒的情況值得關注。

- **More drug users are becoming diagnosed with the infection.**

愛滋病病毒感染吸毒人士數目將陸續增加。

THREE KEY MESSAGES

三個重要訊息

Go for blood test: 27802211

致電愛滋熱線二七八零二二一一
接受愛滋病病毒抗體測試

Break the needle habit; Methadone does it
要美沙酮，不要針筒

Use condom for safer sex
採取預防措施，正確使用安全套