



The Hong Kong STD/AIDS update is a composite report on HIV/AIDS reporting and STI caseload statistics published 3 monthly. The current issue has the updated information up to March 2006.

SPP Surveillance Team:

*Dr K H Wong, Dr Kenny Chan,
Dr Raymond Ho, Ms H Y Wong*

Correspondence to:

*Special Preventive Programme, Department of Health
c/o Red Ribbon Centre, 2/F Wang Tau Hom Jockey Club Clinic,
200 Junction Road East, Kowloon, Hong Kong
Tel: (852) 2304 6268 Fax: (852) 2338 0534
E-mail: aids@dh.gov.hk*

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1. Number of HIV/AIDS reported

Table 1.1. Summary table on the reported number of HIV/AIDS

	This quarter (Jan - Mar 2006)		Last quarter (Oct - Dec 2005)		Same quarter last year (Jan - Mar 2005)		Cumulative (1984 – Mar 2006)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	70	11	77	17	55	3	2,343	683
Female	19	6	10	5	10	2	571	116
Ethnicity/race								
Chinese	57	13	37	16	43	4	1,989	623
Non Chinese	32	4	50	6	22	1	925	176
<i>Asian</i>	16	4	29	6	9	0	480	109
<i>White</i>	2	0	1	0	6	1	232	59
<i>Black</i>	3	0	2	0	2	0	39	6
<i>Others</i>	11	0	18	0	5	0	174	2

(to be cont'd)

Table 1.1 (cont' d)

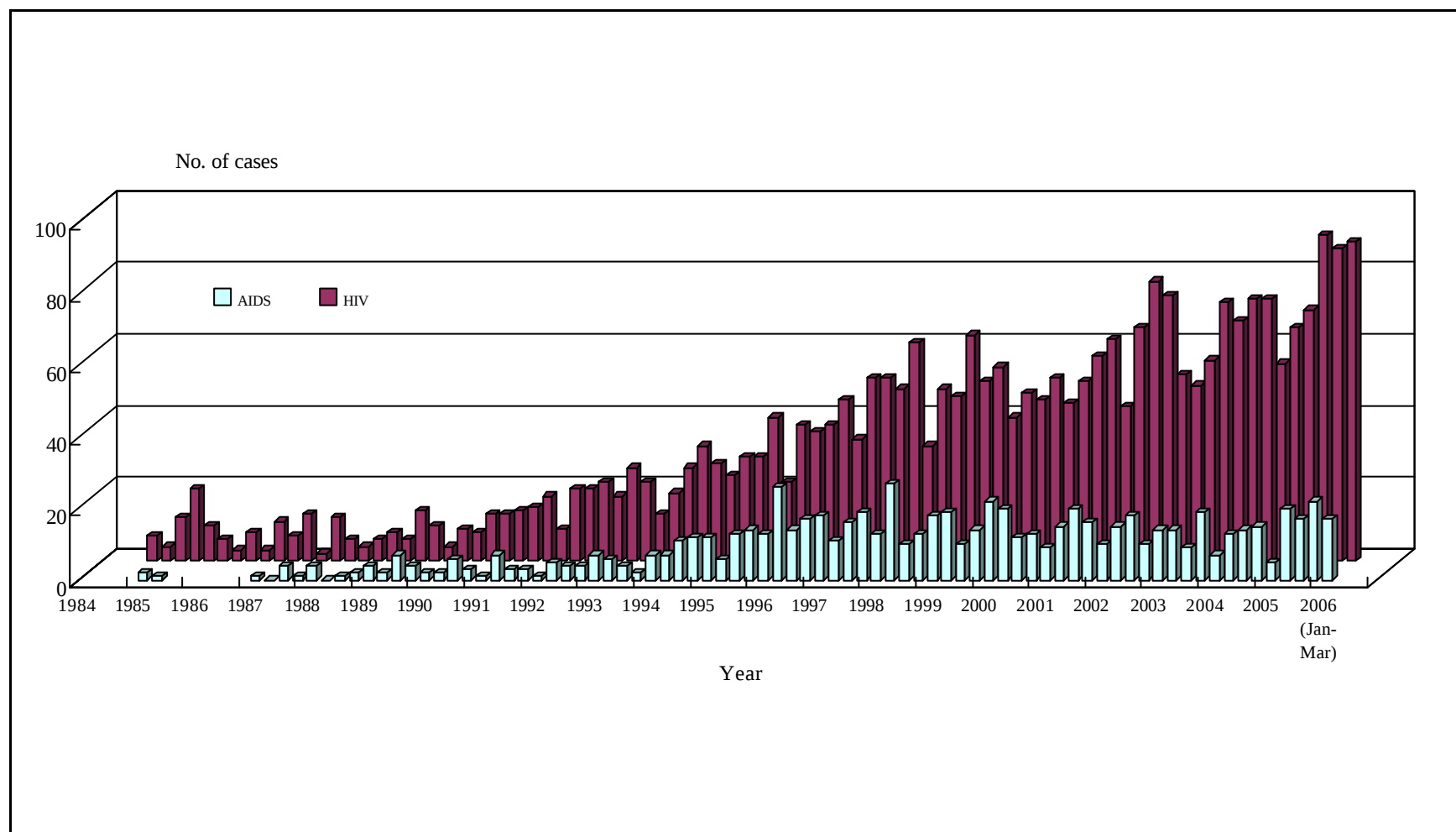
	This quarter (Jan - Mar 2006)		Last quarter (Oct - Dec 2005)		Same quarter last year (Jan - Mar 2005)		Cumulative (1984 – Mar 2006)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	89	17	87	22	65	5	2,876	789
Child (age 13 or less)	0	0	0	0	0	0	38	10
Exposure category								
Heterosexual	26	9	28	14	23	3	1,512	533
Homosexual	21	4	19	4	16	1	596	137
Bisexual	5	0	0	0	3	0	121	33
Injecting drug use	8	3	17	1	6	0	124	17
Blood / blood product infusion	0	0	0	0	1	0	72	21
Perinatal	0	0	0	0	0	0	17	6
Undetermined	29	1	23	3	16	1	472	52

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Jan - Mar 2006)		Last quarter (Oct - Dec 2005)		Same quarter last year (Jan - Mar 2005)		Cumulative (1984 – Mar 2006)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	46	13	55	16	38	5	1,309	556
Private hospitals / clinics / laboratories	24	3	11	4	13	0	633	131
Social Hygiene Clinics	7	0	7	0	4	0	426	38
AIDS service organisations (AIDS Unit + NGOs)	10	1	13	2	6	0	434	65
Hong Kong Red Cross Blood Transfusion Service	1	0	0	0	0	0	66	8
Drug rehabilitation services	1	0	1	0	4	0	46	1
Total	89	17	87	22	65	5	2,914	799

Chart 1.1 Number of HIV/AIDS reported



2. Gender distribution of reported HIV/AIDS

Table 2.1 Gender distribution of reported HIV

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Male	70	77	55	2,343
Female	19	10	10	571
Total	89	87	65	2,914

Chart 2.1 Gender distribution of reported HIV by quarter

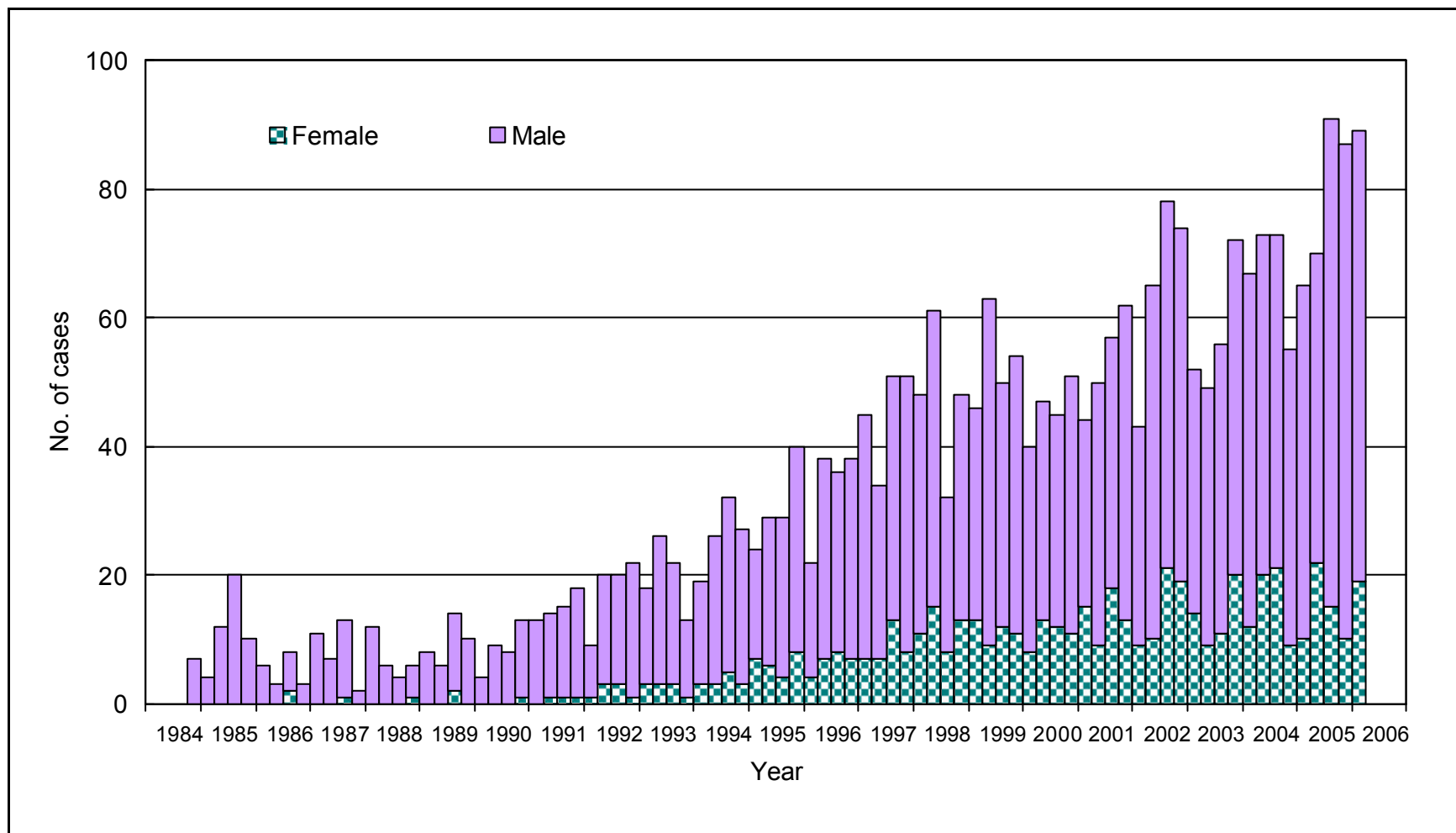


Chart 2.2 Gender distribution of reported HIV by year

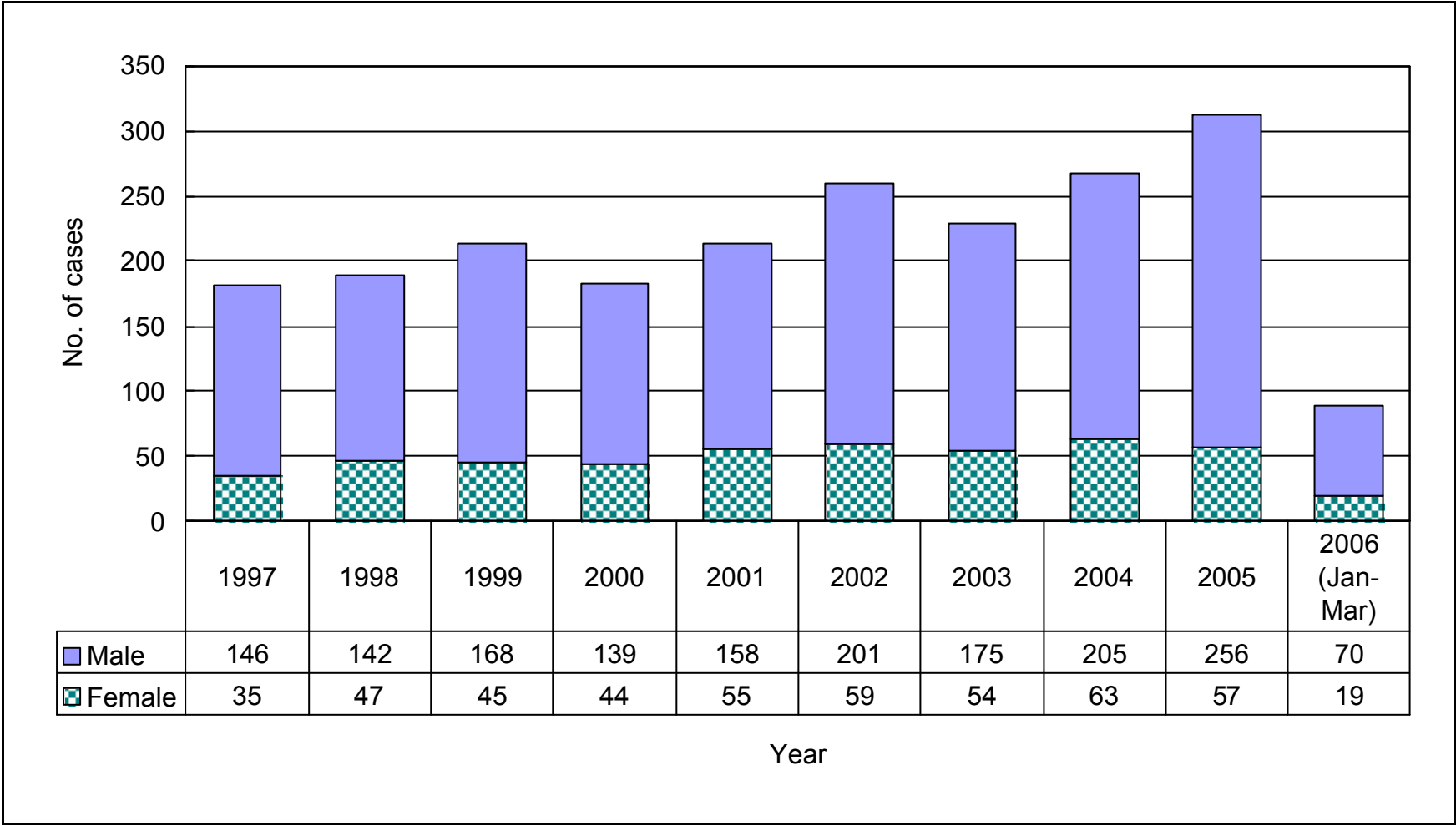


Table 2.2 Gender distribution of reported AIDS

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Male	11	17	3	683
Female	6	5	2	116
Total	17	22	5	799

Chart 2.3 Gender distribution of reported AIDS by quarter

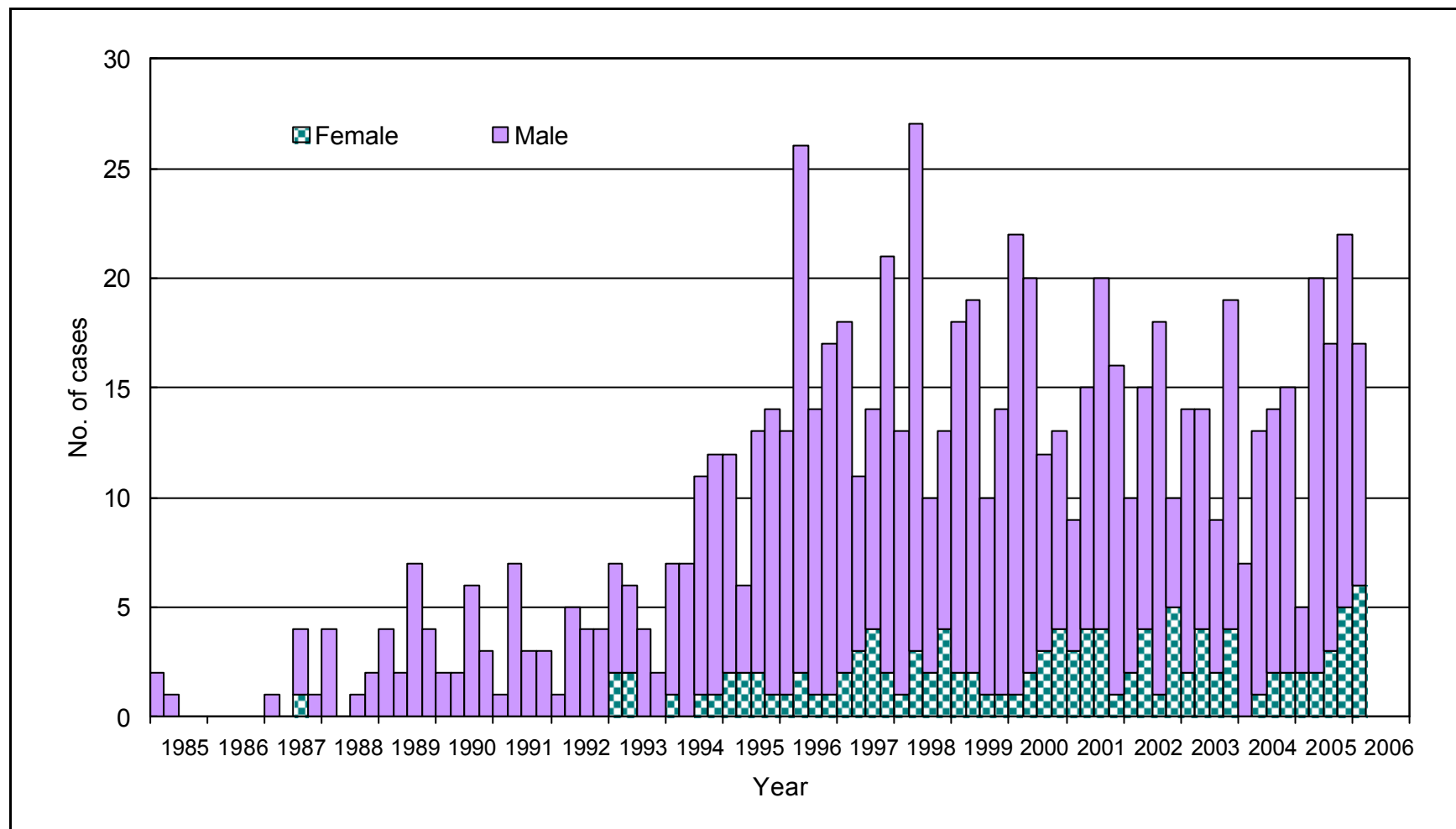
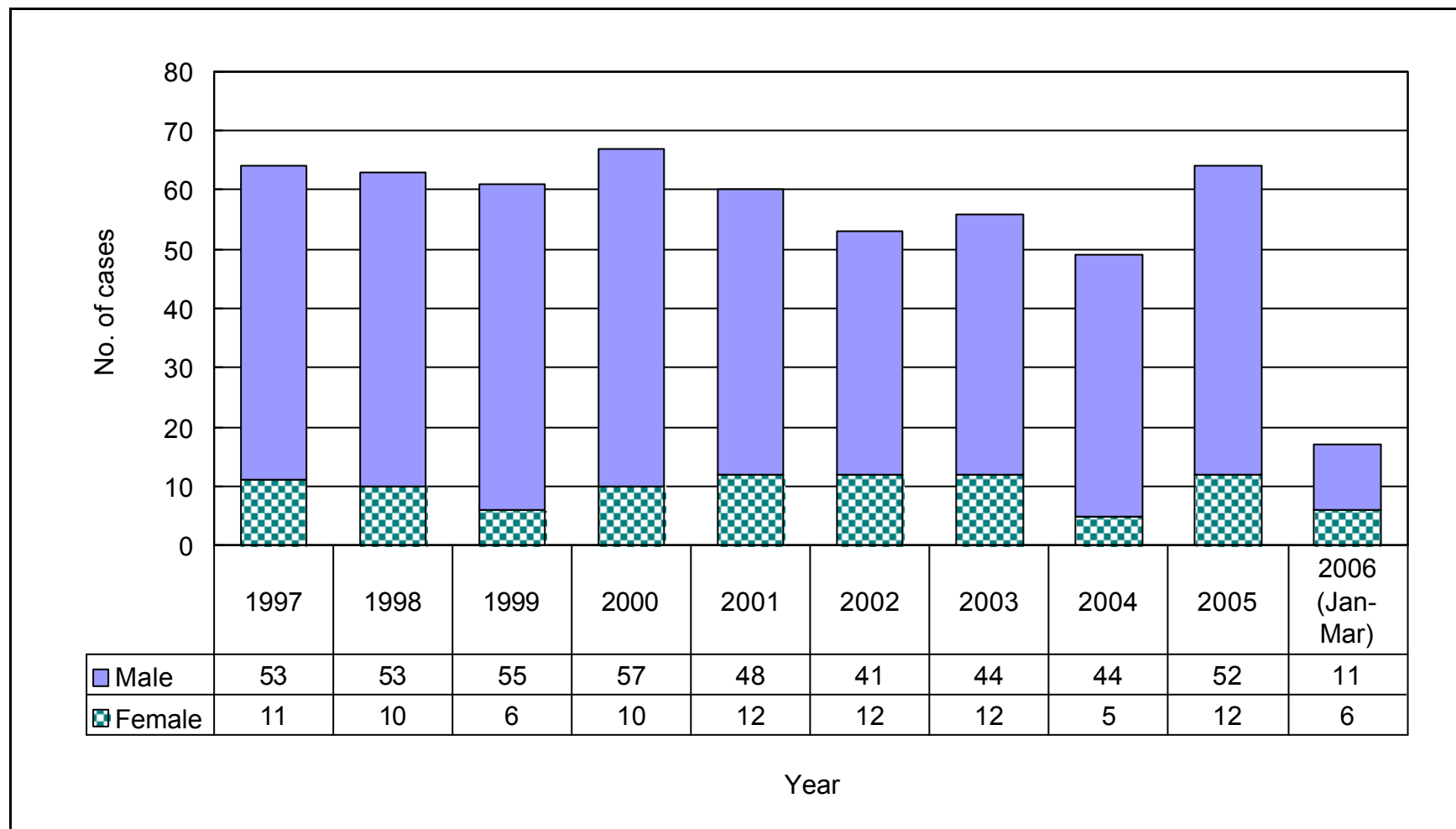


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Chinese	57	37	43	1,989
Non Chinese	32	50	22	925
<i>Asian</i>	16	29	9	480
<i>White</i>	2	1	6	232
<i>Black</i>	3	2	2	39
<i>Others</i>	11	18	5	174
Total	89	87	65	2,914

Chart 3.1 Distribution of ethnicity of reported HIV

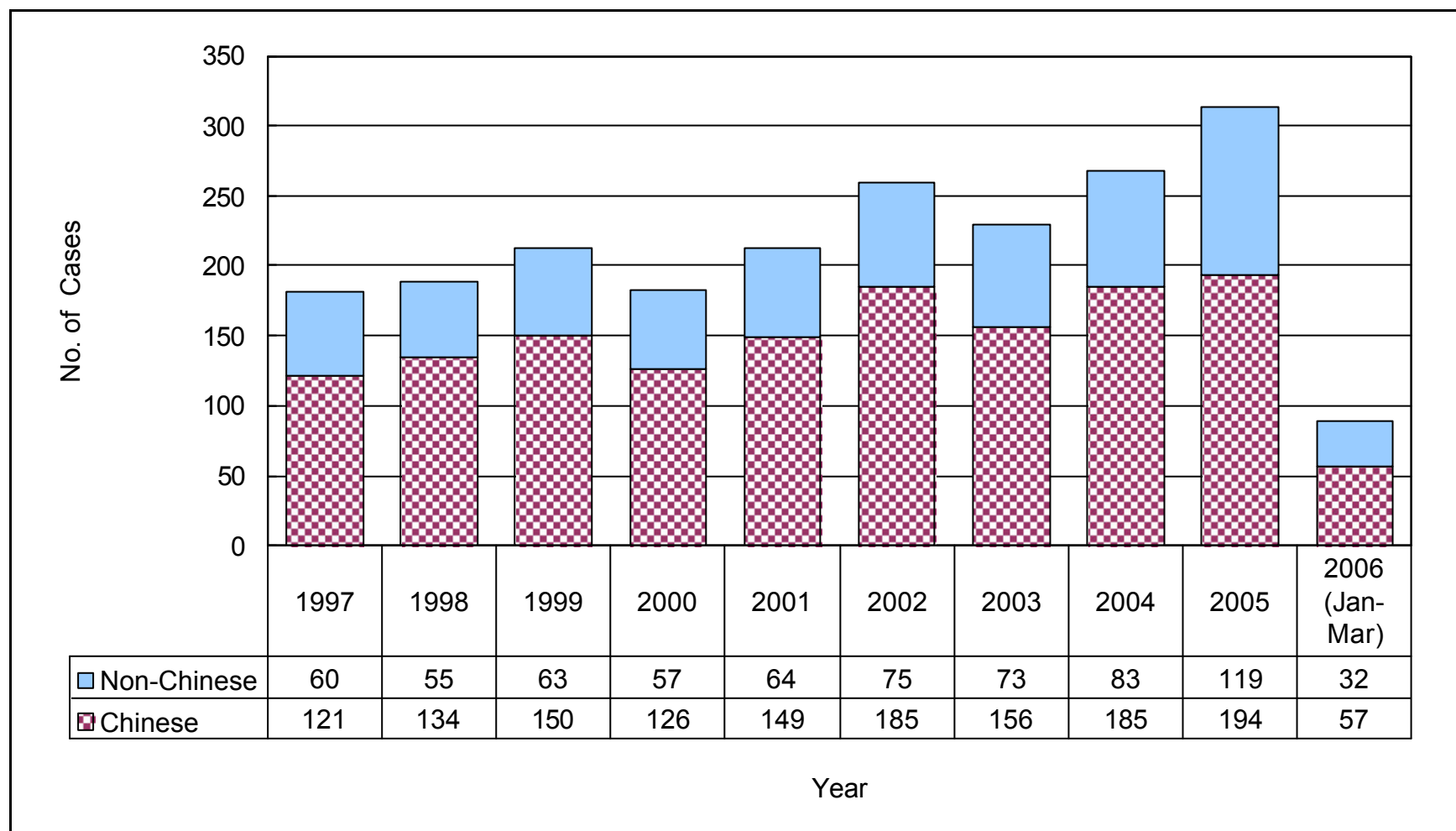
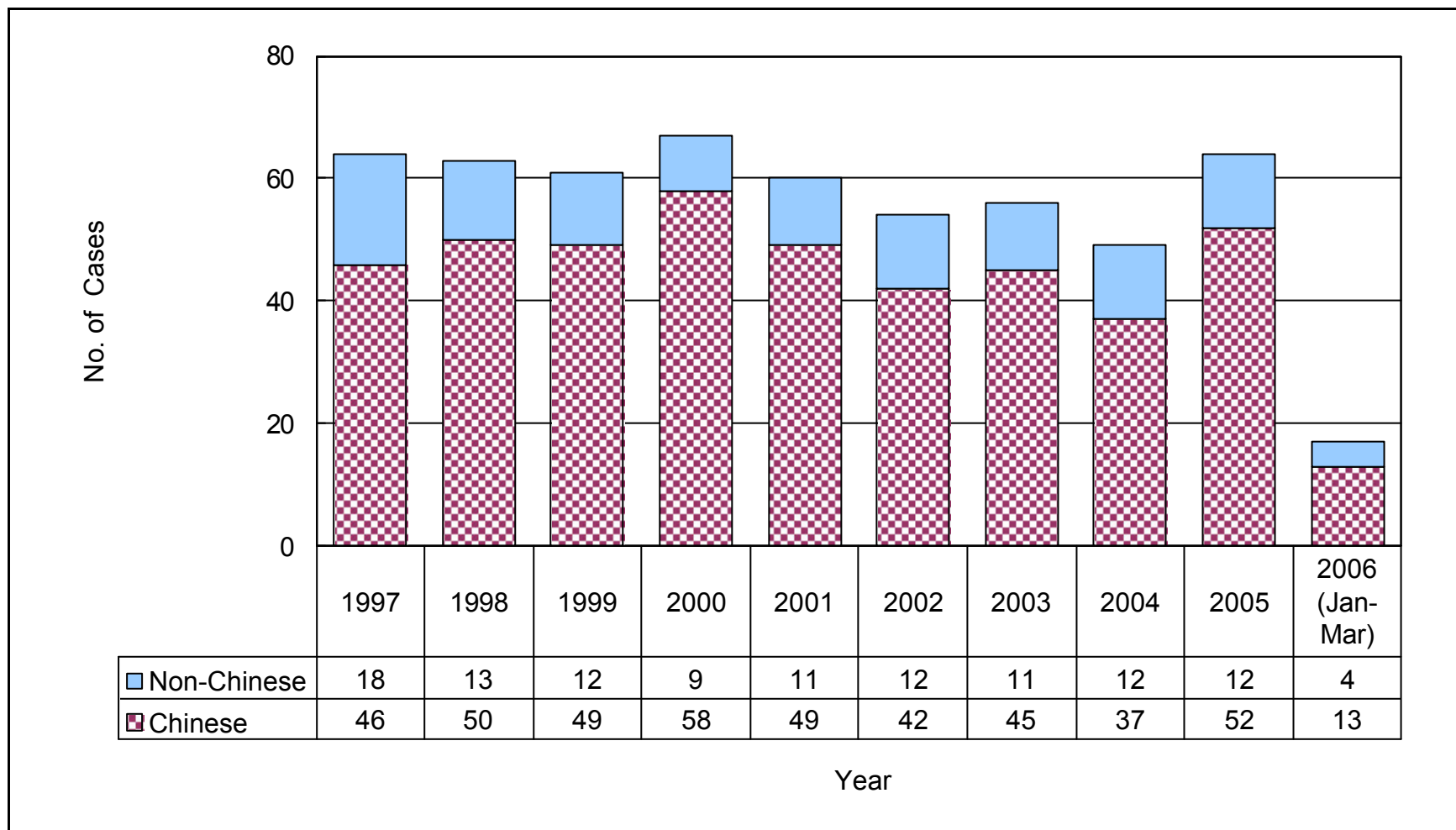


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Chinese	13	16	4	623
Non Chinese	4	6	1	176
<i>Asian</i>	4	6	0	109
<i>White</i>	0	0	1	59
<i>Black</i>	0	0	0	6
<i>Others</i>	0	0	0	2
Total	17	22	5	799

Chart 3.2 Distribution of ethnicity of reported AIDS



4. Age distribution of reported HIV/AIDS

Table 4.1 Age distribution of reported HIV

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Adult	89	87	65	2,876
Child (age 13 or less)	0	0	0	38
Total	89	87	65	2,914

Chart 4.1 Age distribution of reported HIV

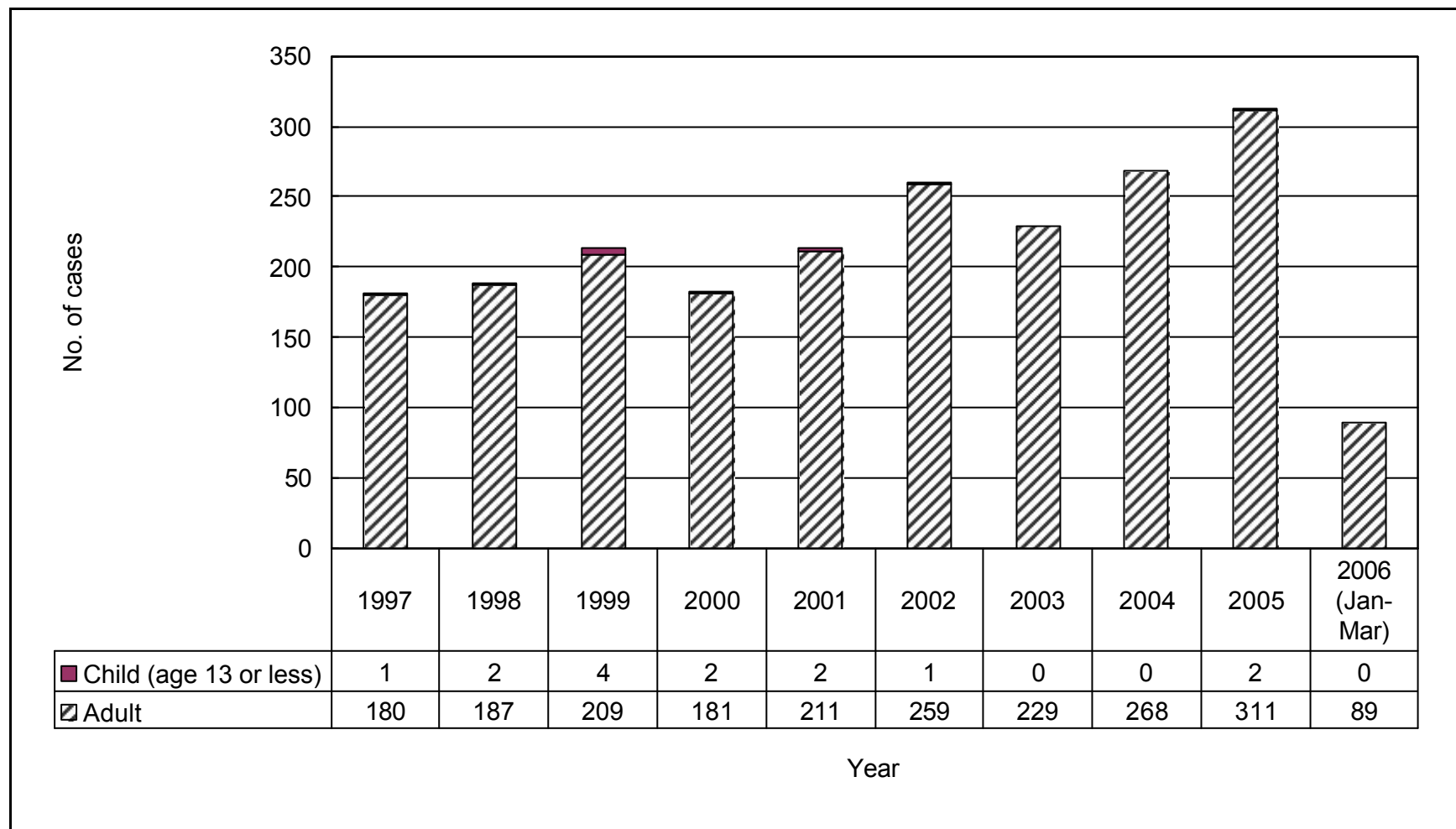


Chart 4.2 Age group & gender of total reported HIV

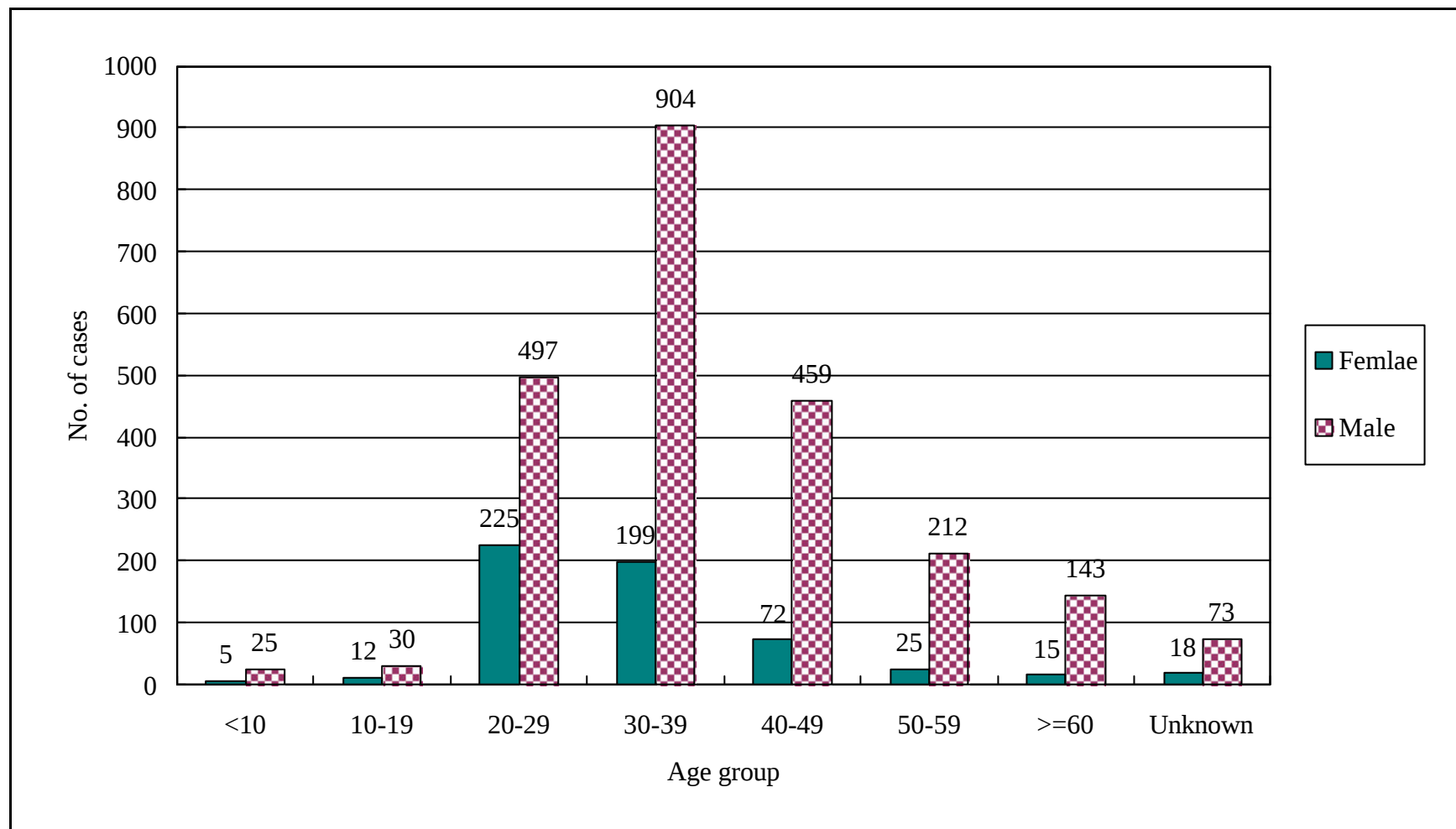


Table 4.2 Age distribution of reported AIDS

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Adult	17	22	5	789
Child (age 13 or less)	0	0	0	10
Total	17	22	5	799

Chart 4.3 Age distribution of reported AIDS

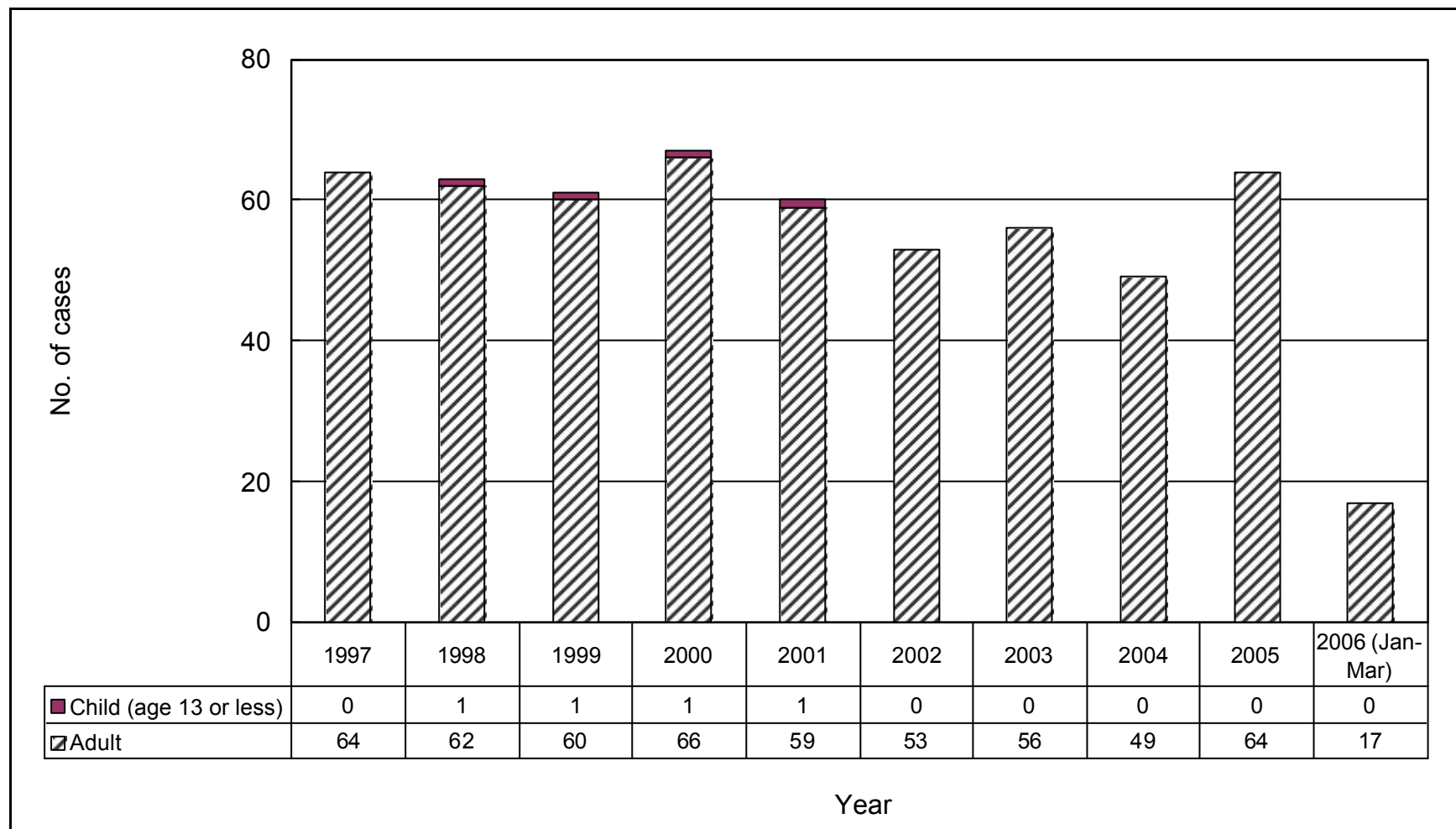
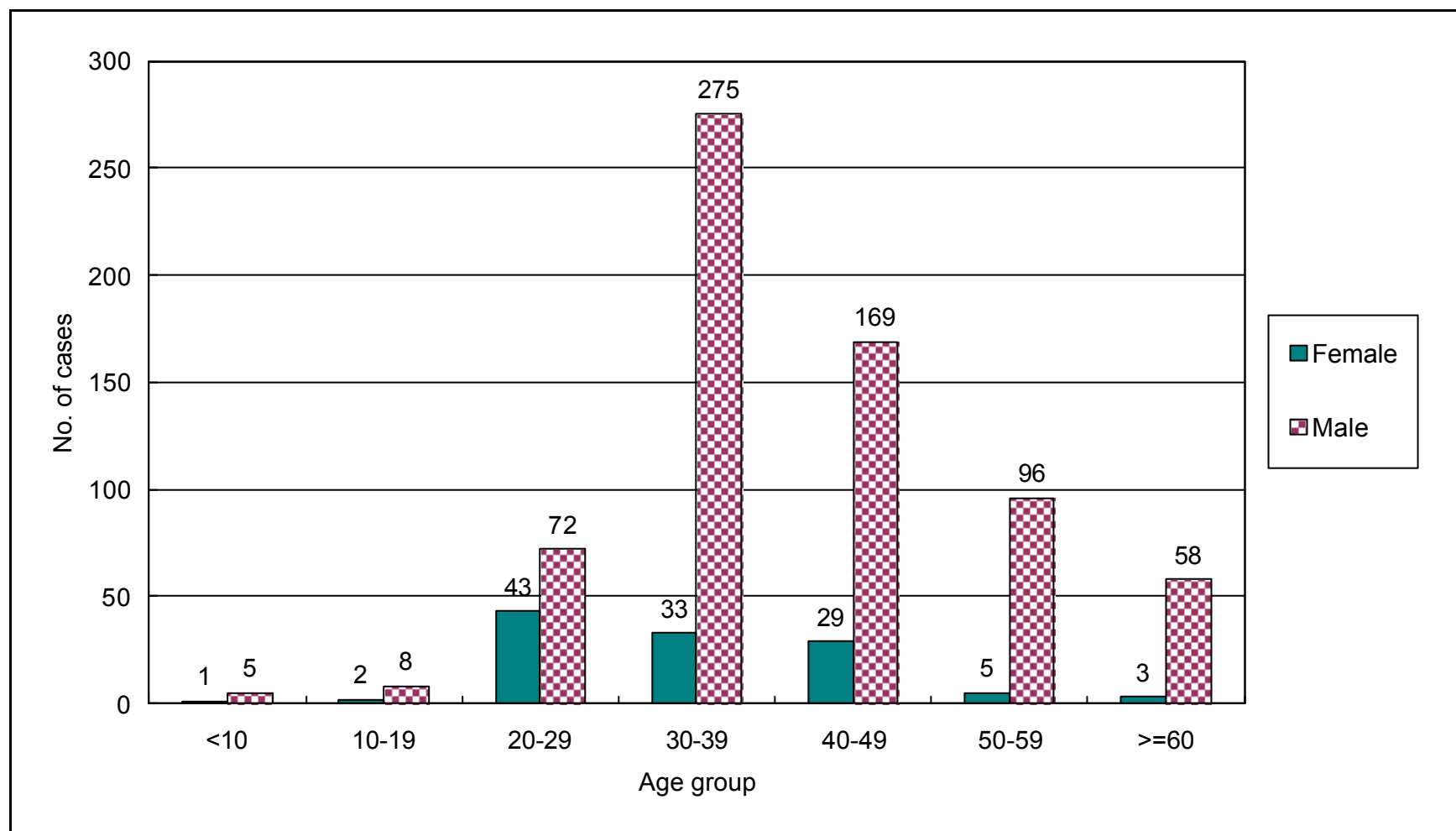


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Heterosexual	26	28	23	1,512
Homosexual	21	19	16	596
Bisexual	5	0	3	121
Injecting drug use	8	17	6	124
Blood / blood product infusion	0	0	1	72
Perinatal	0	0	0	17
Undetermined	29	23	16	472
Total	89	87	65	2,914

Chart 5.1 Exposure categories of reported HIV

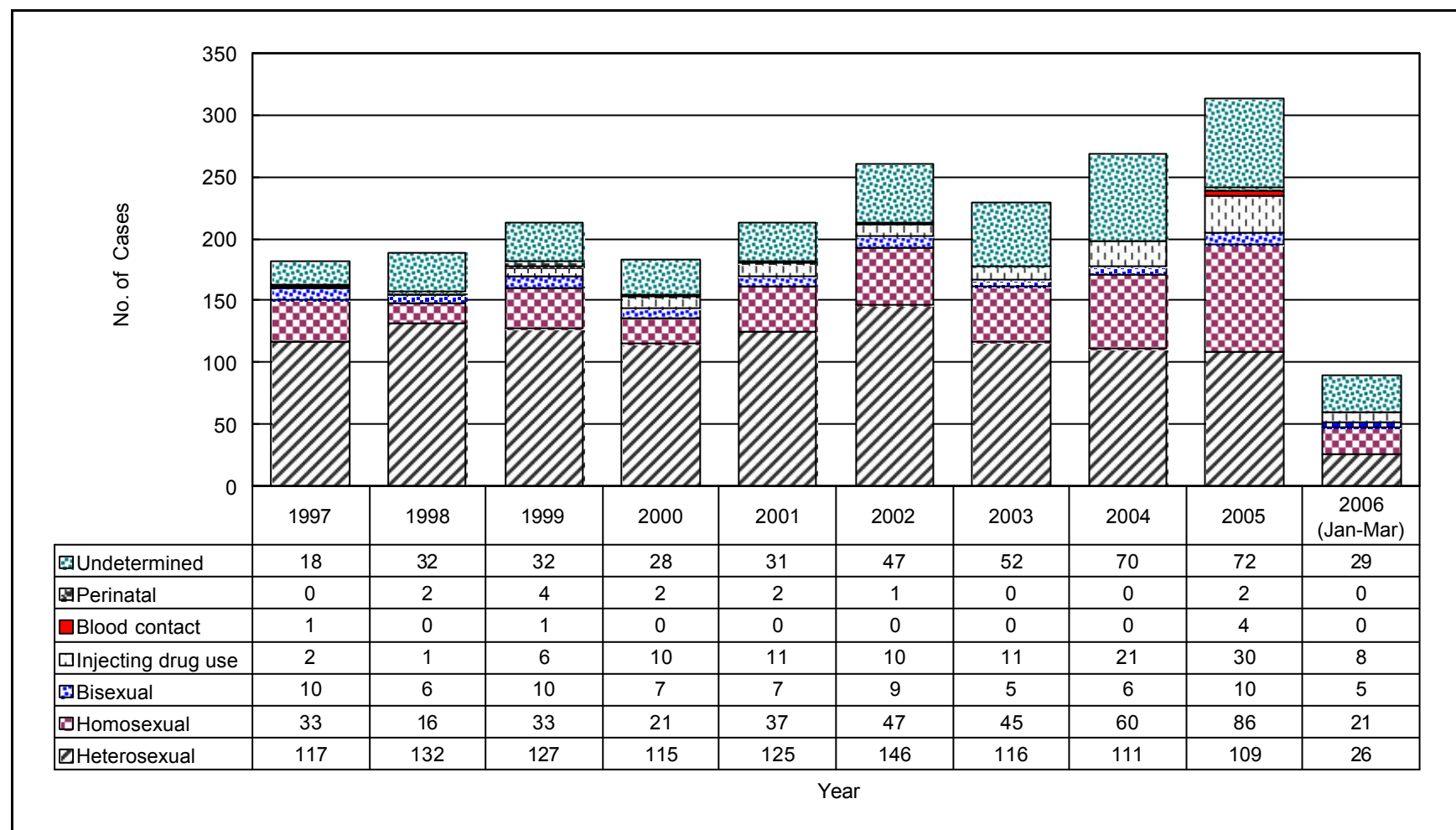
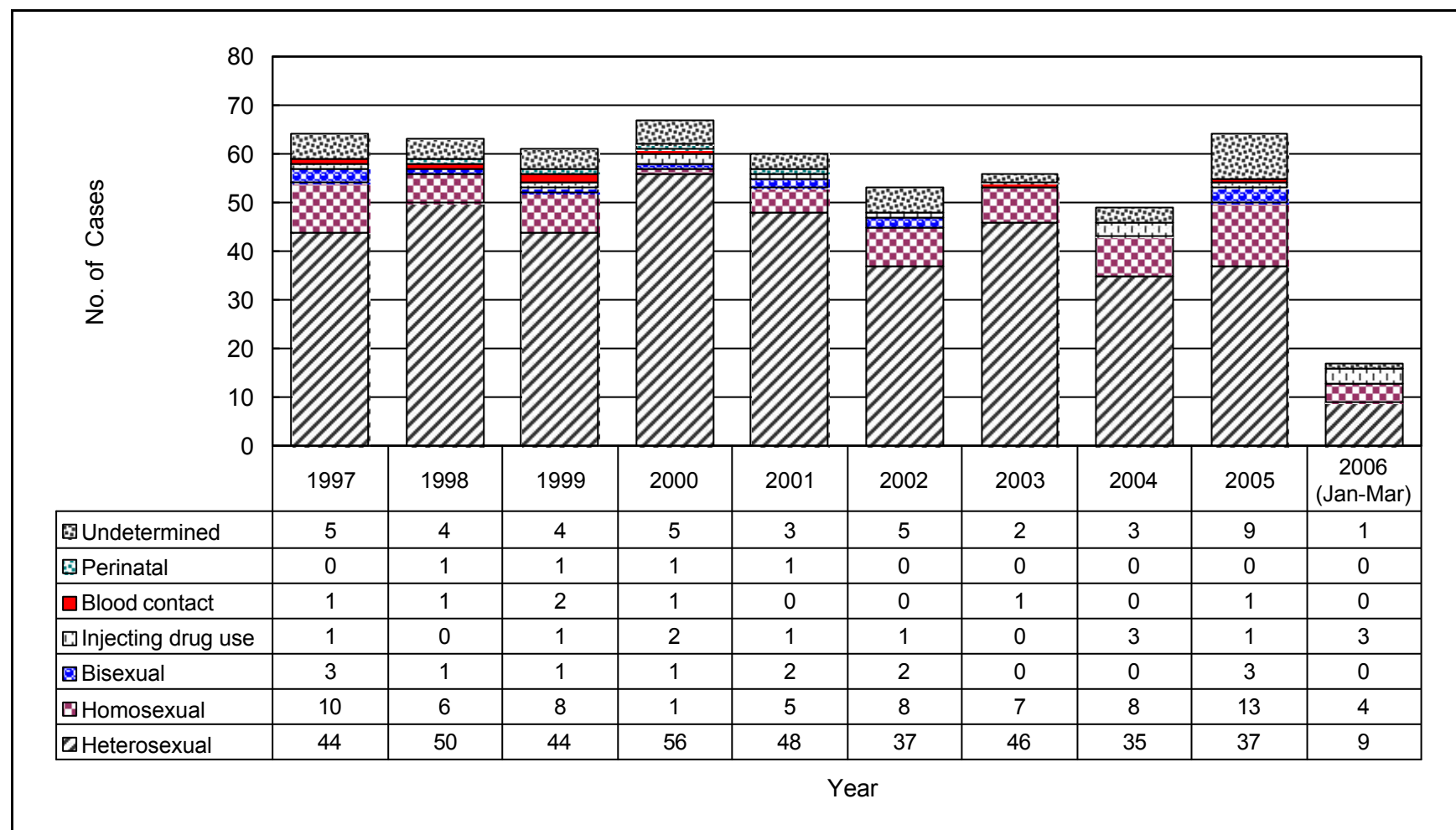


Table 5.2 Exposure categories of reported AIDS

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Heterosexual	9	14	3	533
Homosexual	4	4	1	137
Bisexual	0	0	0	33
Injecting drug use	3	1	0	17
Blood / blood product infusion	0	0	0	21
Perinatal	0	0	0	6
Undetermined	1	3	1	52
Total	17	22	5	799

Chart 5.2 Exposure categories of reported AIDS



6. Ratio (heterosexual : homosexual / bisexual) of sexually acquired HIV infection in men

Table 6.1 Ratio of sexually acquired infection in men with reported HIV/AIDS (heterosexual : homo / bisexual) by quarter

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
HIV	0.5 : 1	1.1 : 1	0.9. : 1	1.5 : 1
AIDS	1.0 : 1	2.5 : 1	1.0 : 1	2.5 : 1

Table 6.2 Ratio of sexually acquired infection in men with reported HIV/AIDS (heterosexual : homo / bisexual) by year

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 (Jan-Mar)	1984 – Mar 2006
HIV	2 : 1	4.1 : 1	2 : 1	2.8 : 1	1.9 : 1	1.8 : 1	1.7 : 1	1.1 : 1	0.7 : 1	0.5 : 1	1.5 : 1
AIDS	2.5 : 1	5.9 : 1	4.2 : 1	23.5 : 1	5.1 : 1	2.6 : 1	4.9 : 1	3.8 : 1	1.7 : 1	1 : 1	2.5 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
HIV (% of reported HIV)	8 (9.0%)	17 (19.5%)	6 (9.2%)	124 (4.3%)
AIDS (% of reported AIDS)	3 (17.6%)	1 (4.5%)	0 (0%)	17 (2.1%)

Table 7.2 Number of injecting drug user in reported HIV/AIDS by year

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 (Jan-Mar)	1984 – Mar 2006
HIV (% of reported HIV)	2 (1.1%)	1 (0.5%)	6 (2.8%)	10 (5.5%)	11 (5.2%)	10 (3.8%)	11 (4.8%)	21 (7.8%)	30 (9.6%)	8 (9.0%)	124 (4.3%)
AIDS (% of reported AIDS)	1 (1.6%)	0 (0%)	1 (1.6%)	2 (3%)	1 (1.7%)	1 (1.9%)	0 (0%)	3 (6.1%)	1 (1.6%)	3 (17.6%)	17 (2.1%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Public hospitals / clinics / laboratories	46	55	38	1,309
Private hospitals / clinics / laboratories	24	11	13	633
Social Hygiene Clinics	7	7	4	426
AIDS service organisations (AIDS unit + NGOs)	10	13	6	434
Hong Kong Red Cross Blood Transfusion Service	1	0	0	66
Drug rehabilitation services	1	1	4	46
Total	89	87	65	2,914

Chart 8.1 Source of referral of reported HIV

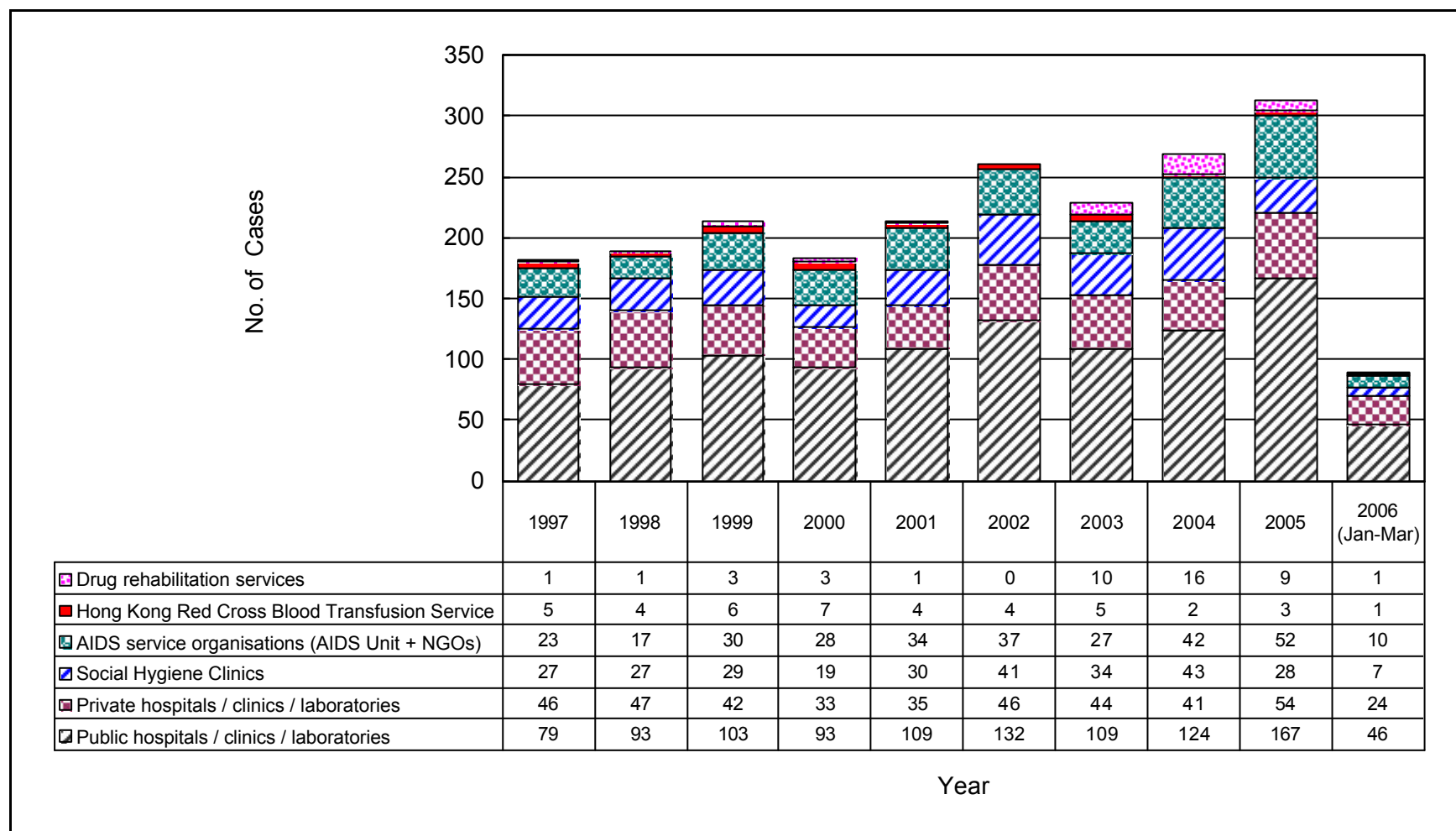
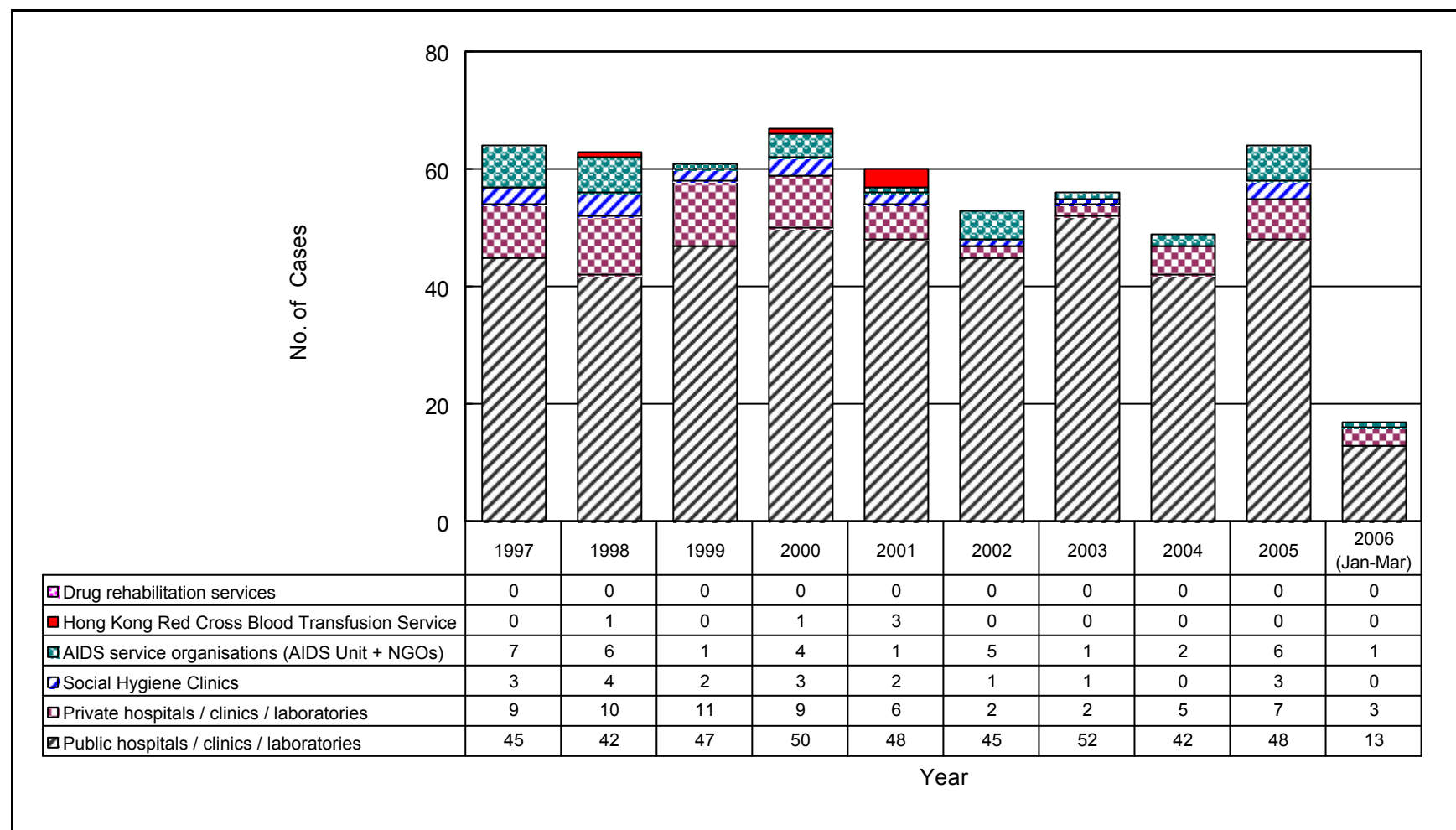


Table 8.2 Source of referral of reported AIDS

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
Public hospitals / clinics / laboratories	13	16	5	556
Private hospitals / clinics / laboratories	3	4	0	131
Social Hygiene Clinics	0	0	0	38
AIDS service organisations (AIDS unit + NGOs)	1	2	0	65
Hong Kong Red Cross Blood Transfusion Service	0	0	0	8
Drug rehabilitation services	0	0	0	1
Total	17	22	5	799

Chart 8.2 Source of referral of Reported AIDS

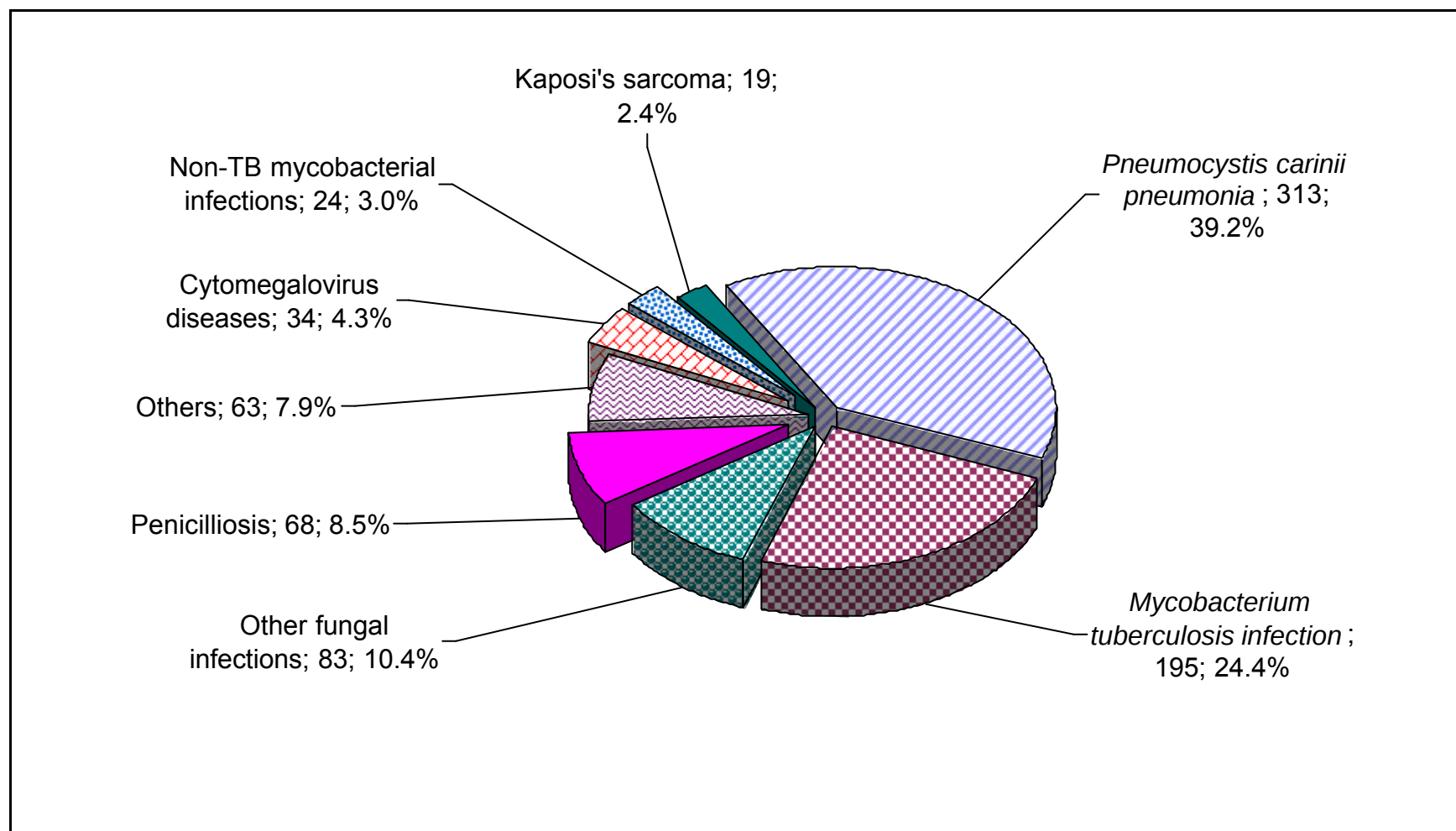


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

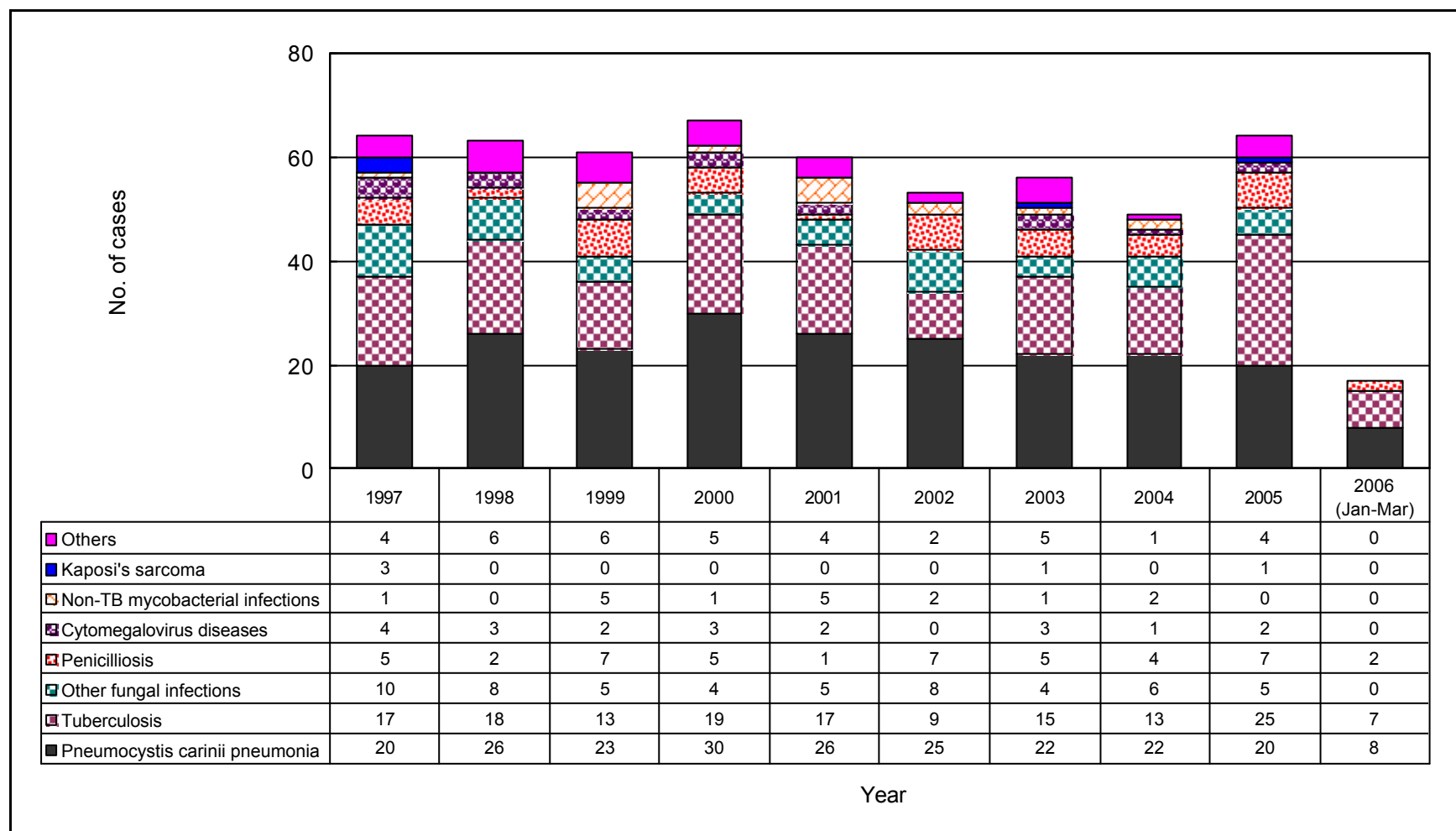
	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	Cumulative (1984 – Mar 2006)
<i>Pneumocystis carinii pneumonia</i>	8	8	1	313
<i>Mycobacterium tuberculosis</i>	7	10	2	195
Other fungal infections	0	2	0	83
Penicilliosis	2	1	1	68
Cytomegalovirus diseases	0	1	0	34
Non-TB mycobacterial infections	0	0	0	24
Kaposi's sarcoma	0	0	0	19
Others	0	0	1	63
Total	17	22	5	799

Chart 9.1 AIDS defining illness of total reported AIDS



Format: [ADI; Number; %]

Chart 9.2 AIDS defining illness of reported AIDS by year



10. Reported sexually transmitted infections (STIs) diagnosed in Social Hygiene Service

Table 10.1 Summary table on the reported STIs diagnosed in Social Hygiene Service

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	In year 2005
Syphilis				
<i>Primary</i>	10	10	22	72
<i>Secondary</i>	8	9	7	36
<i>Early latent</i>	24	40	16	130
<i>Late latent</i>	203	225	194	845
<i>Late (cardiovascular / neuro /ocular)</i>	0	1	2	5
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	0	0	0
Syphilis total	245	285	241	1,088

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	In year 2005
Gonorrhoea	463	374	450	1,748
Non-gonococcal urethritis (Male)	1,103	1,099	928	4,542
Non-specific genital infection (Female)	988	1,152	1,058	4,756
Genital wart	619	692	560	2,729
<i>Herpes genitalis</i>	206	234	232	980
Pediculosis pubis	46	42	41	157
Trichomonas	119	115	109	552
Genital ulcer	6	14	21	84
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	0
Others	387	389	335	1,799
Total	4,182	4,396	3,975	18,435

11. Gender distribution of reported STIs

Table 11.1 Gender distribution of selected STI reported by Social Hygiene Service

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	In year 2005
Primary Syphilis				
Male (M)	10	7	20	66
Female (F)	0	3	2	6
M:F	N.A.	2.3 : 1	10 : 1	11 : 1
Gonorrhoea				
Male (M)	407	335	402	1535
Female (F)	56	39	48	213
M:F	7.3 : 1	8.6 : 1	8.4 : 1	7.2 : 1
NGU / NSGI *				
Male (M)	1103	1,099	928	4,542
Female (F)	988	1,152	1,058	4,756
M:F	1.1 : 1	0.9 : 1	0.9 : 1	1.0 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Jan - Mar 2006)	Last quarter (Oct - Dec 2005)	Same quarter last year (Jan - Mar 2005)	In year 2005
Genital wart				
Male (M)	472	514	423	2,069
Female (F)	147	178	137	660
M:F	3.2 : 1	2.9 : 1	3.1 : 1	3.1 : 1
<i>Herpes genitails</i>				
Male (M)	164	182	186	791
Female (F)	42	52	46	189
M:F	3.9 : 1	3.5 : 1	4.0 : 1	4.2 : 1

* NGU = Non-gonococcal urethritis
 NSGI = Non-specific genital infection

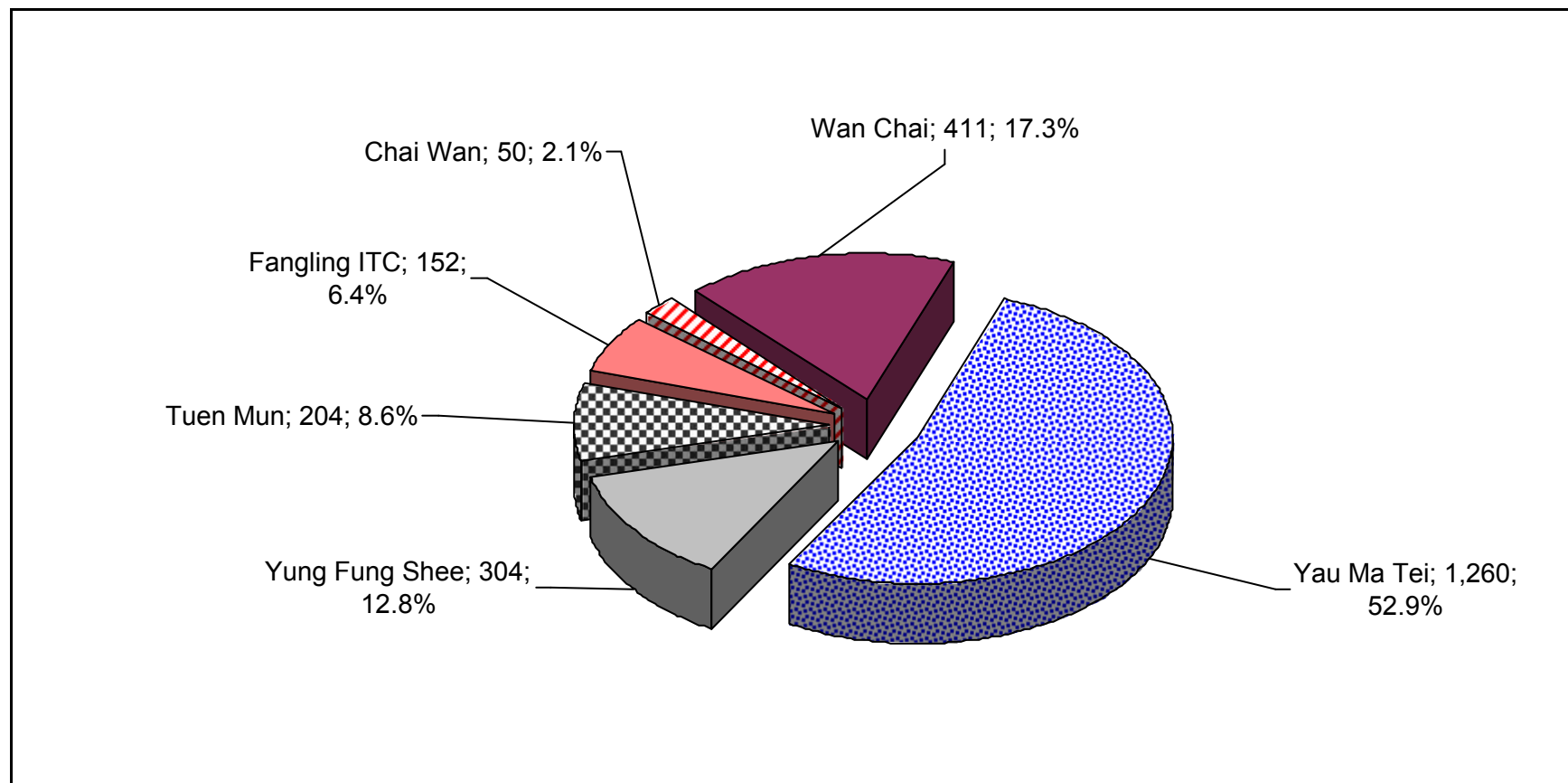
Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Jan - Mar 2006)		Last quarter (Oct - Dec 2005)		Same quarter last year (Jan - Mar 2005)		In year 2005	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	50	39	55	58	65	33	232	202
Lek Yuen [#]	0	0	0	0	100	86	100	86
Wan Chai	411	307	442	327	384	237	1,749	1,158
Yau Ma Tei	1,260	971	1,222	1,071	1,187	1,066	5,458	4,511
Yung Fung Shee	304	149	336	152	198	114	1,363	742
Tuen Mun	204	187	176	199	210	164	834	799
Fanling ITC	152	148	180	178	62	69	622	579
Total	2,381	1,801	2,411	1,985	2,206	1,769	10,358	8,077

Remark: [#] Lek Yuen Clinic was closed since April 2005.

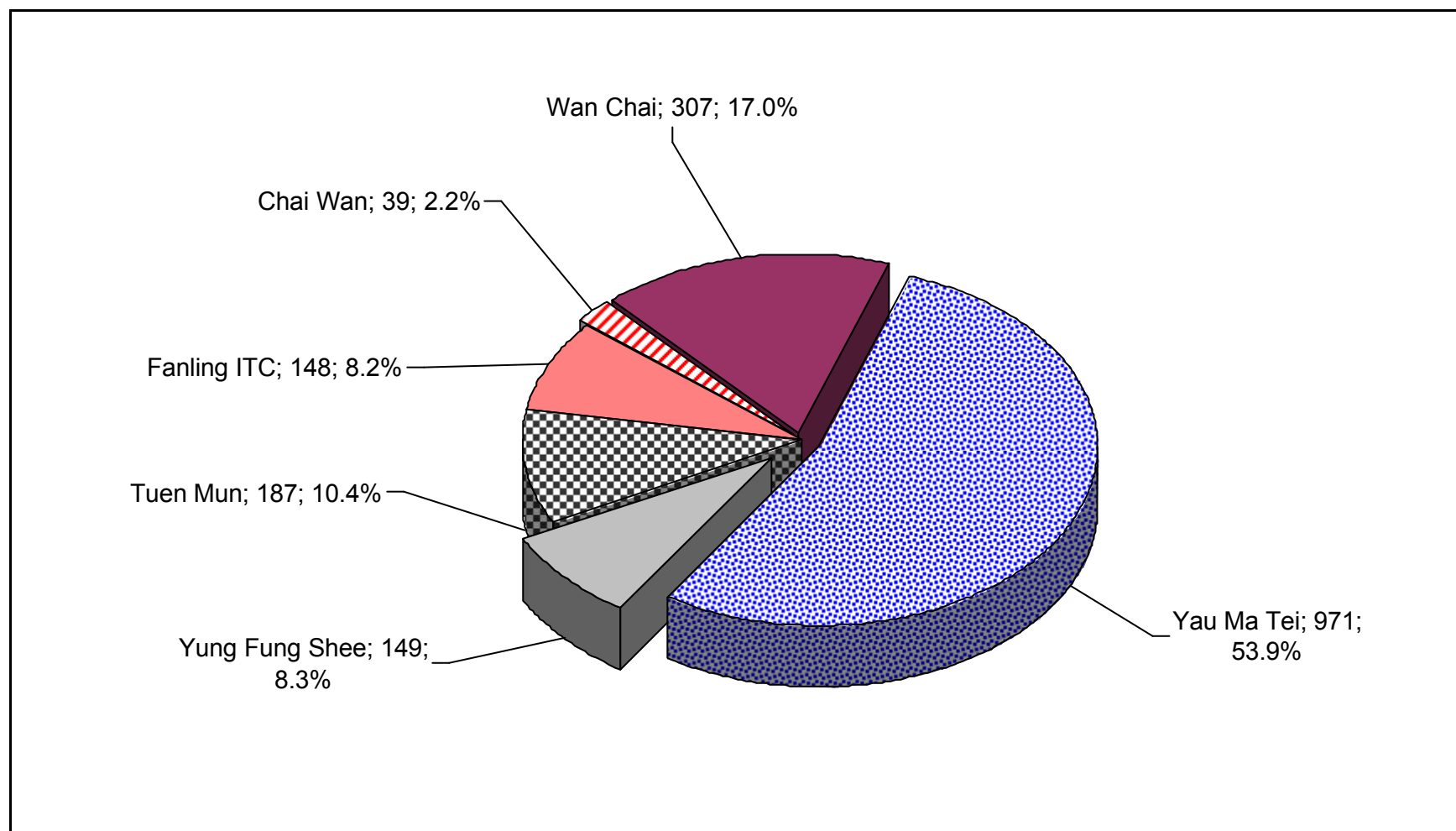
12. Clinic distribution

Chart 12.1 Number of male client reported in Q1 2006 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q1 2006 by clinic



Format : [Clinic ; Number ; %]