



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 June 2006.

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1. Number of HIV/AIDS reported

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

	This quarter (Apr – Jun 2006)		Last quarter (Jan - Mar 2006)		Same quarter last year (Apr – Jun 2005)		Cumulative (1984 – Jun 2006)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	71	21	70	11	48	18	2,414	704
Female	19	4	19	6	22	2	590	120
Ethnicity/race								
Chinese	50	15	58	13	52	17	2,041	638
Non Chinese	40	10	31	4	18	3	963	186
<i>Asian</i>	22	8	17	4	6	1	503	117
<i>White</i>	2	1	2	0	3	1	234	60
<i>Black</i>	2	1	3	0	2	1	41	7
<i>Others</i>	14	0	9	0	7	0	185	2

(to be cont'd)

Table 1.1 (cont' d)

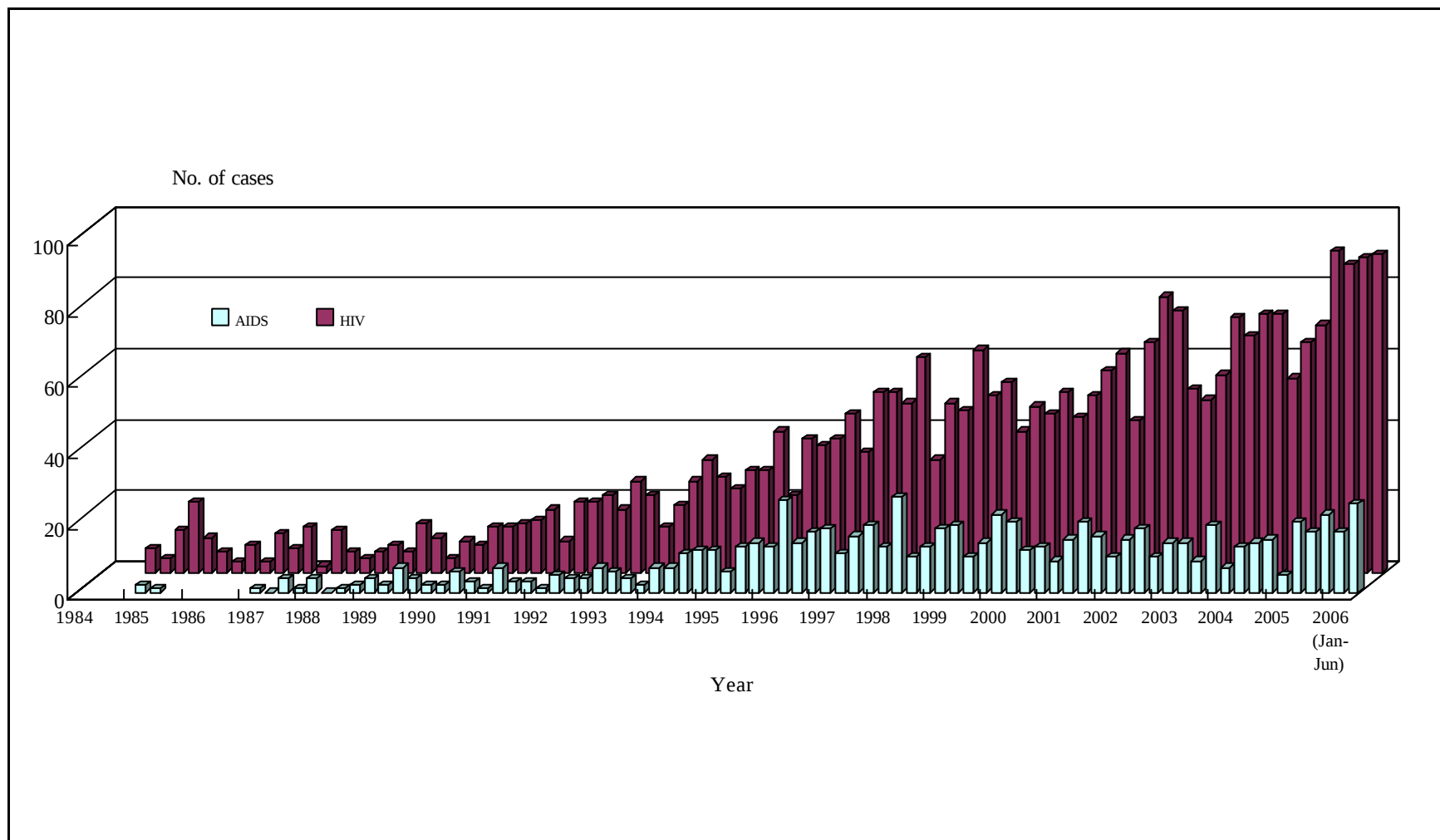
	This quarter (Apr – Jun 2006)		Last quarter (Jan - Mar 2006)		Same quarter last year (Apr – Jun 2005)		Cumulative (1984 – Jun 2006)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	90	25	89	17	70	20	2,966	814
Child (age 13 or less)	0	0	0	0	0	0	38	10
Exposure category								
Heterosexual	22	11	29	9	28	13	1,537	544
Homosexual	24	5	21	4	19	5	620	142
Bisexual	2	1	5	0	3	1	123	34
Injecting drug use	13	3	11	3	3	0	140	20
Blood / blood product infusion	0	0	0	0	1	0	72	21
Perinatal	0	0	0	0	0	0	17	6
Undetermined	29	5	23	1	16	1	495	57

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Apr – Jun 2006)		Last quarter (Jan - Mar 2006)		Same quarter last year (Apr – Jun 2005)		Cumulative (1984 – Jun 2006)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	45	19	46	13	33	14	1,354	575
Private hospitals / clinics / laboratories	17	4	24	3	8	2	650	135
Social Hygiene Clinics	14	1	7	0	10	3	440	39
AIDS service organisations (AIDS Unit + NGOs)	10	1	10	1	14	1	444	66
Hong Kong Red Cross Blood Transfusion Service	3	0	1	0	2	0	69	8
Drug rehabilitation services	1	0	1	0	3	0	47	1
Total	90	25	89	17	70	20	3,004	824

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 (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Male	71	70	48	2,414
Female	19	19	22	590
Total	90	89	70	3,004

Chart 2.1 Gender distribution of reported HIV by quarter

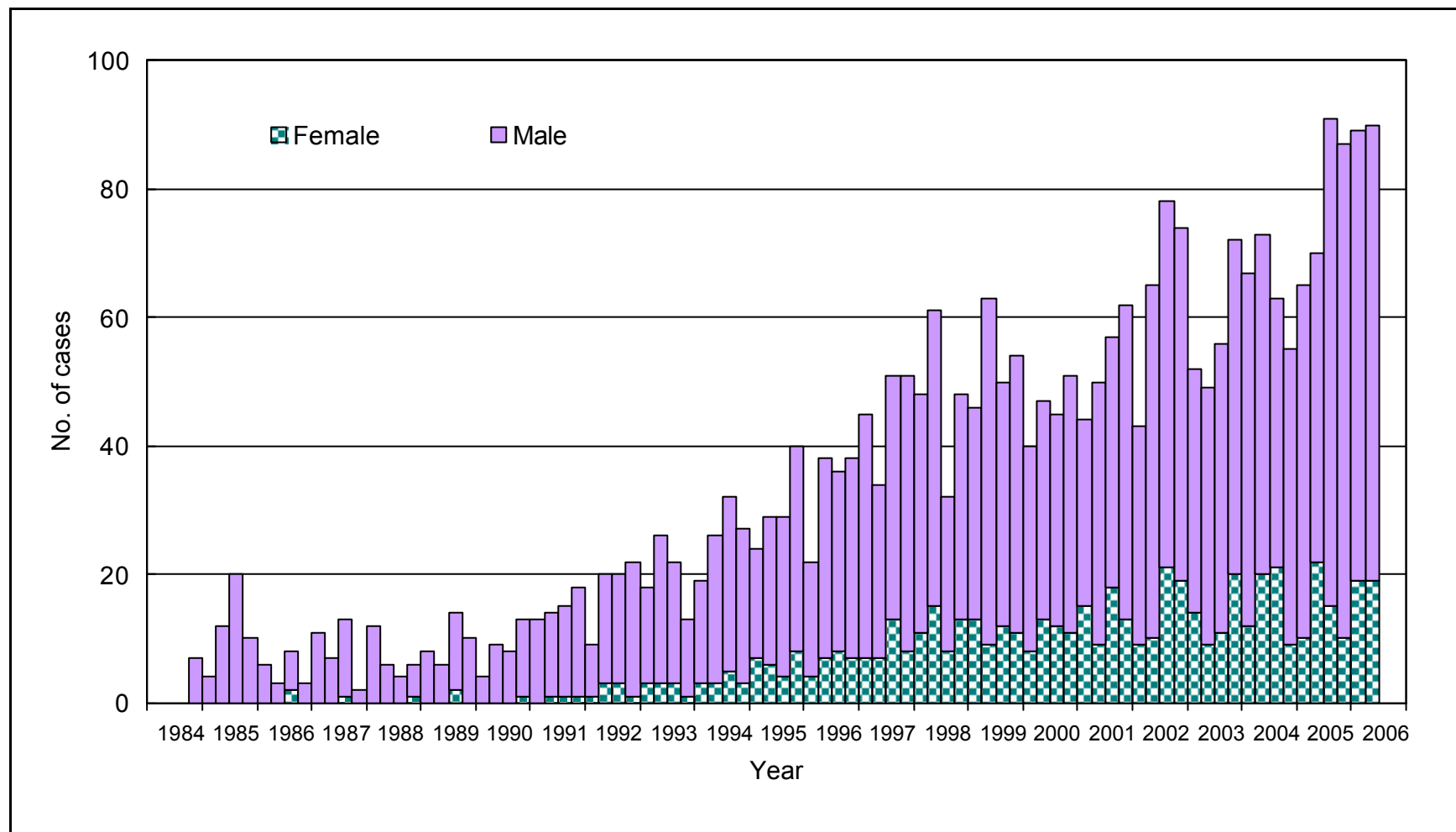


Chart 2.2 Gender distribution of reported HIV by year

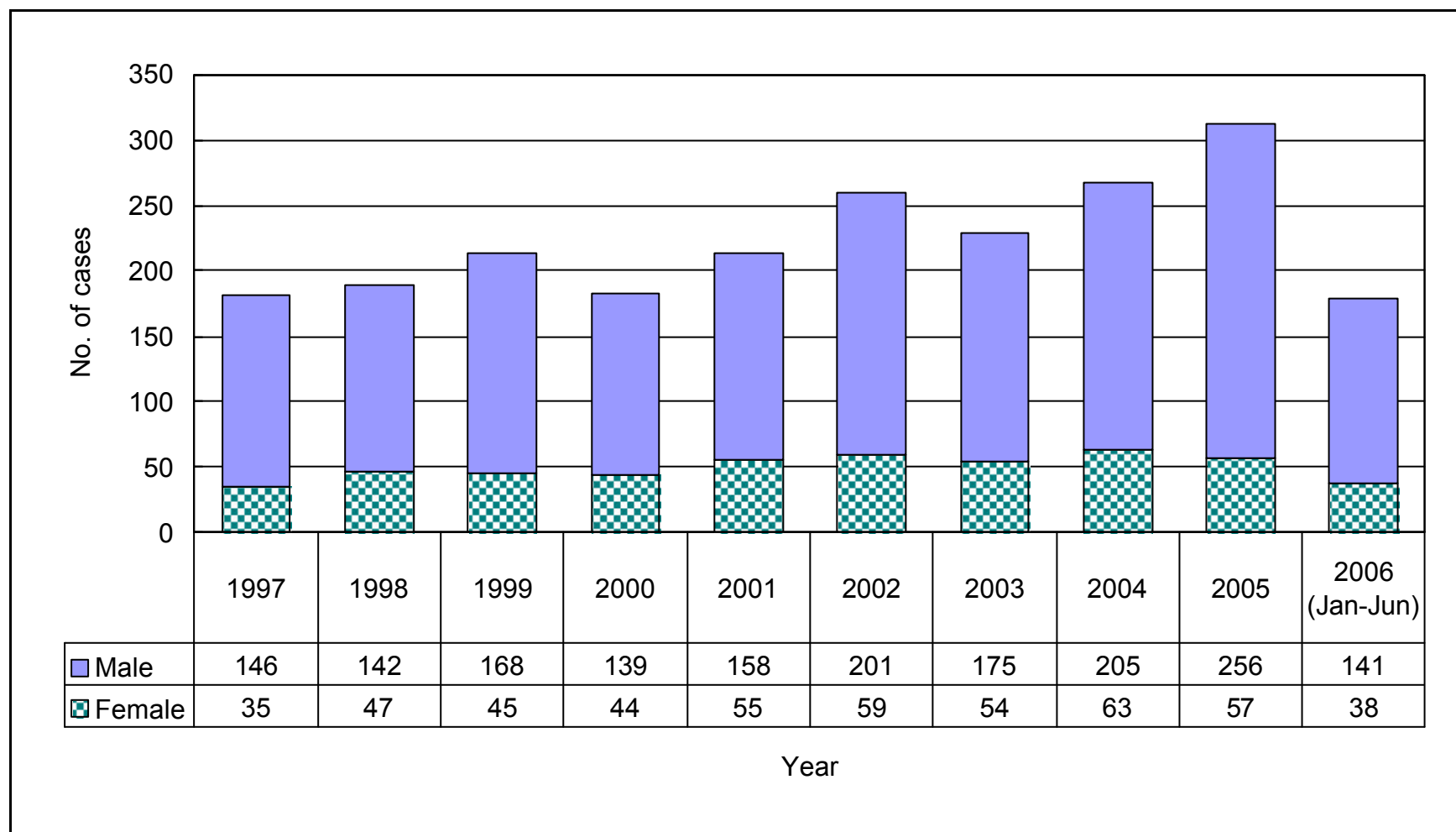


Table 2.2 Gender distribution of reported AIDS

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Male	21	11	18	704
Female	4	6	2	120
Total	25	17	20	824

Chart 2.3 Gender distribution of reported AIDS by quarter

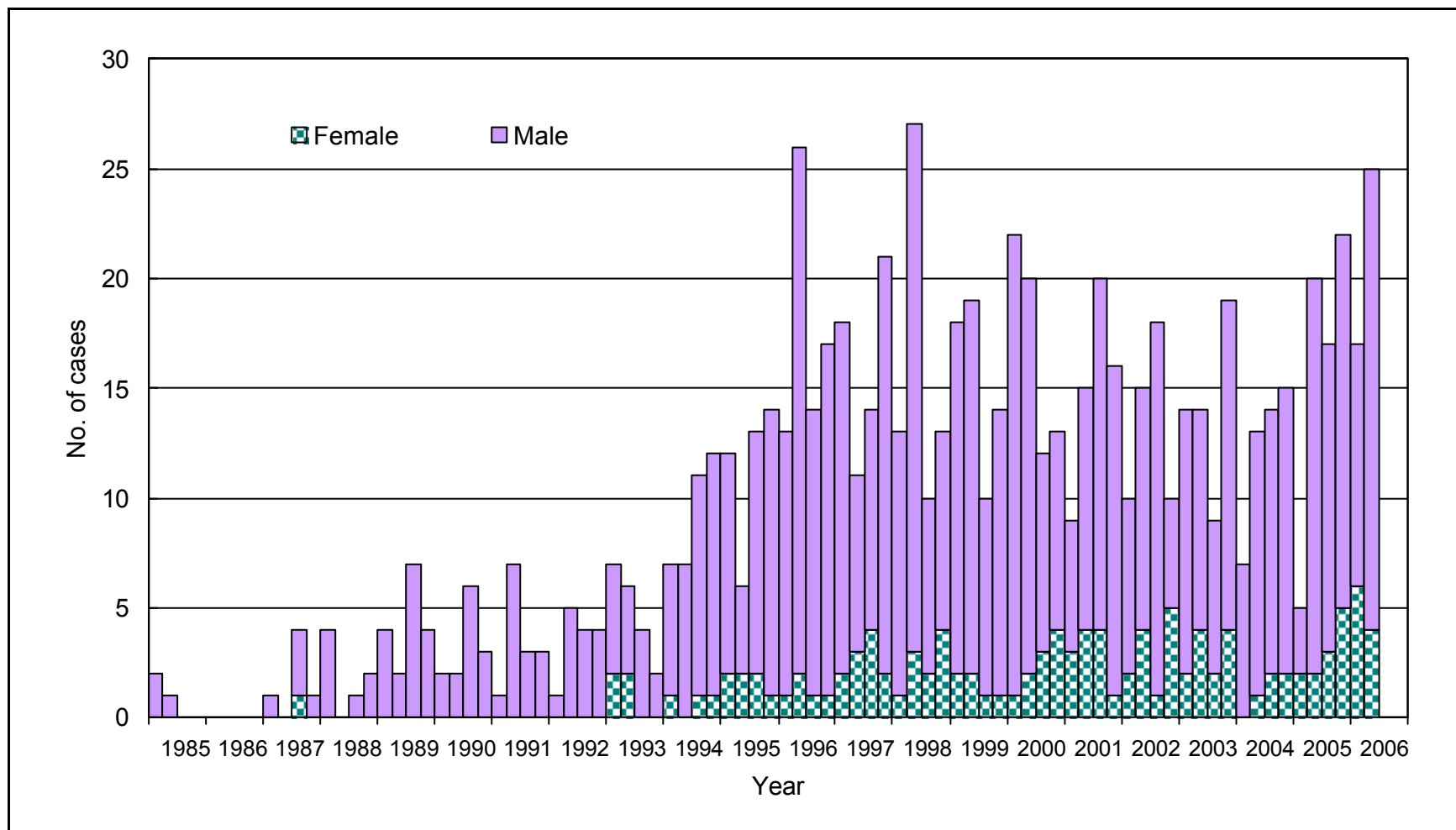
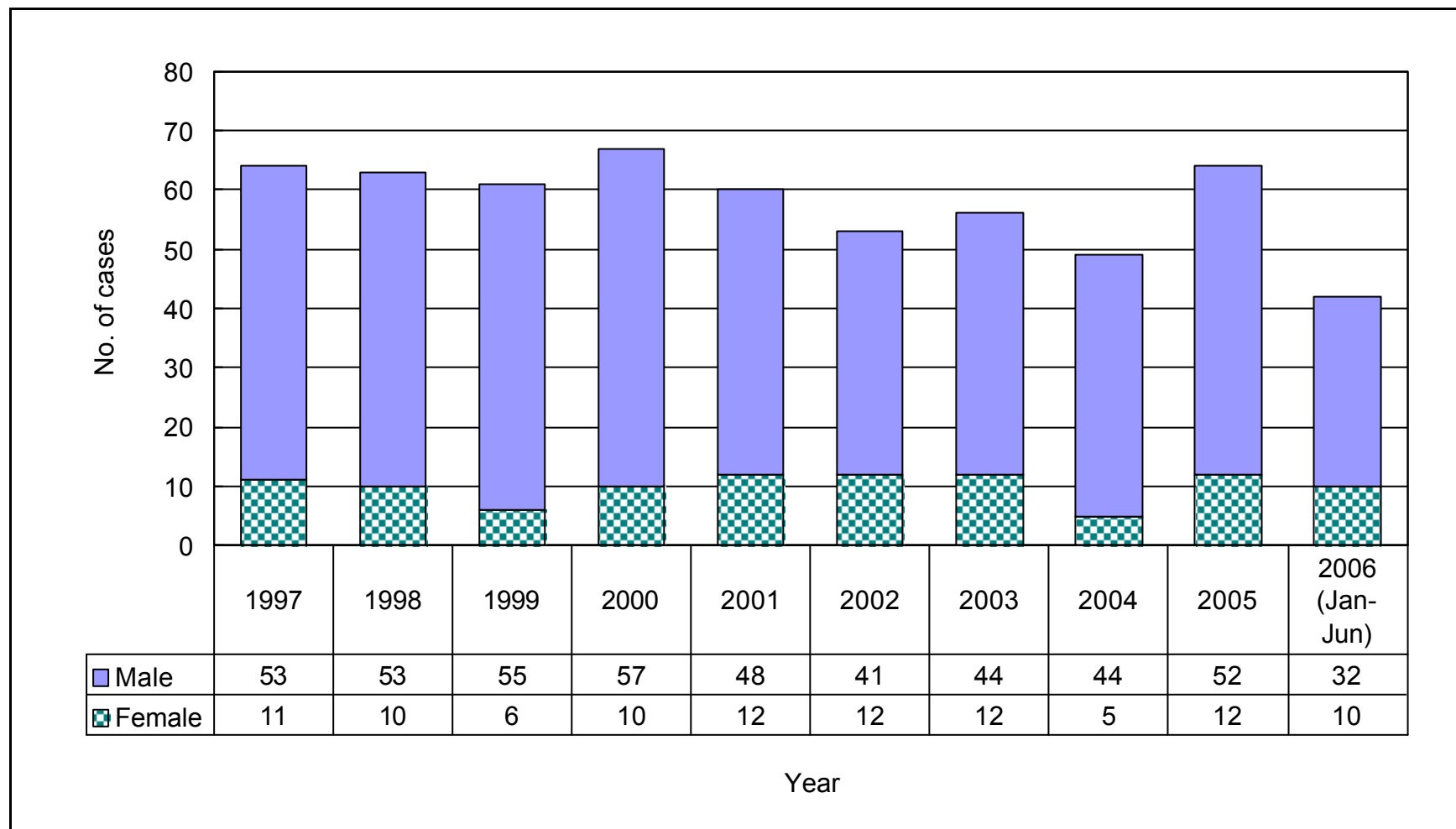


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Chinese	50	58	52	2,041
Non Chinese	40	31	18	963
<i>Asian</i>	22	17	6	503
<i>White</i>	2	2	3	234
<i>Black</i>	2	3	2	41
<i>Others</i>	14	9	7	185
Total	90	89	70	3,004

Chart 3.1 Distribution of ethnicity of reported HIV

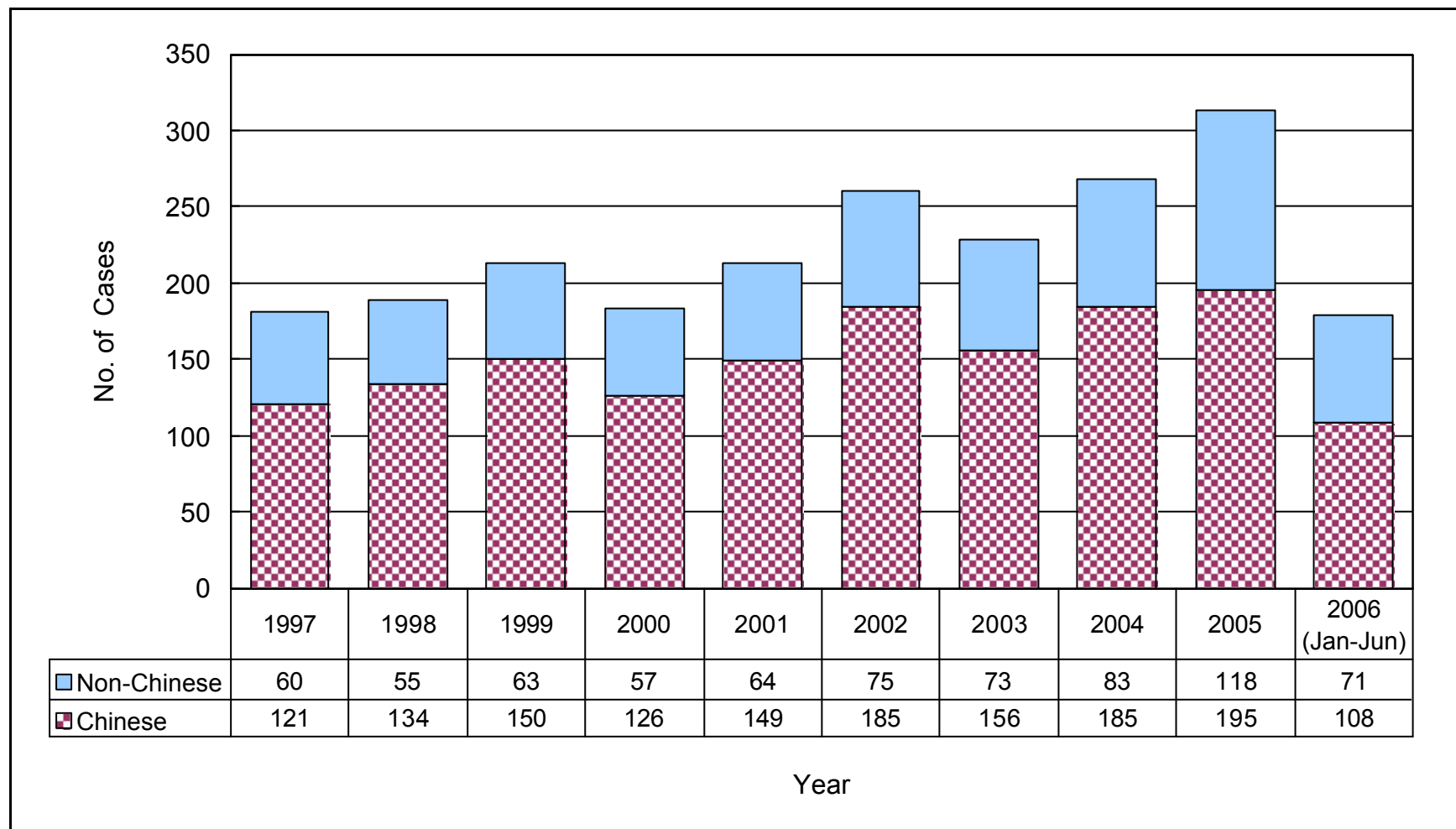
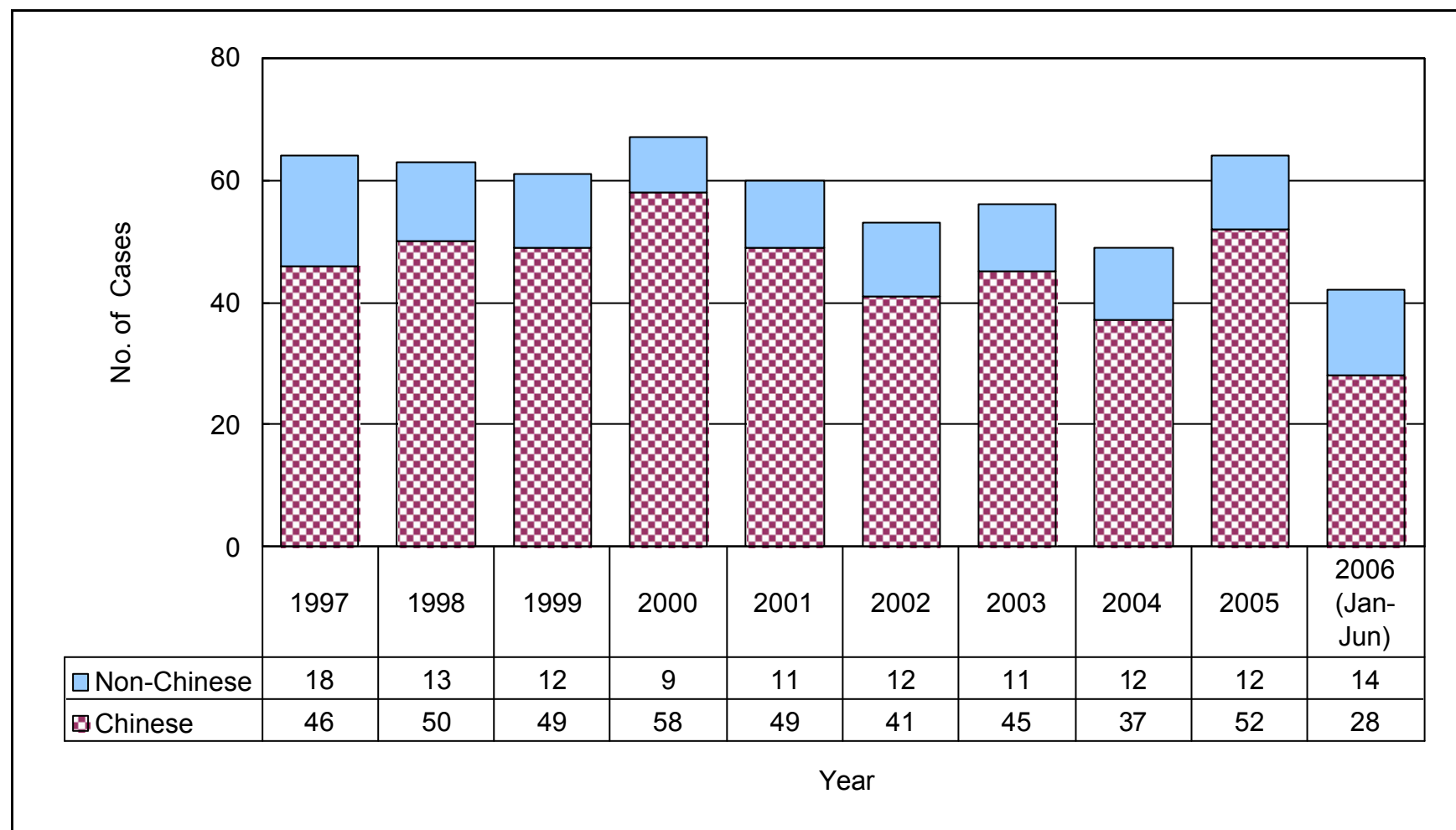


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Chinese	15	13	17	638
Non Chinese	10	4	3	186
<i>Asian</i>	8	4	1	117
<i>White</i>	1	0	1	60
<i>Black</i>	1	0	1	7
<i>Others</i>	0	0	0	2
Total	25	17	20	824

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 (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Adult	90	89	70	2,966
Child (age 13 or less)	0	0	0	38
Total	90	89	70	3,004

Chart 4.1 Age distribution of reported HIV

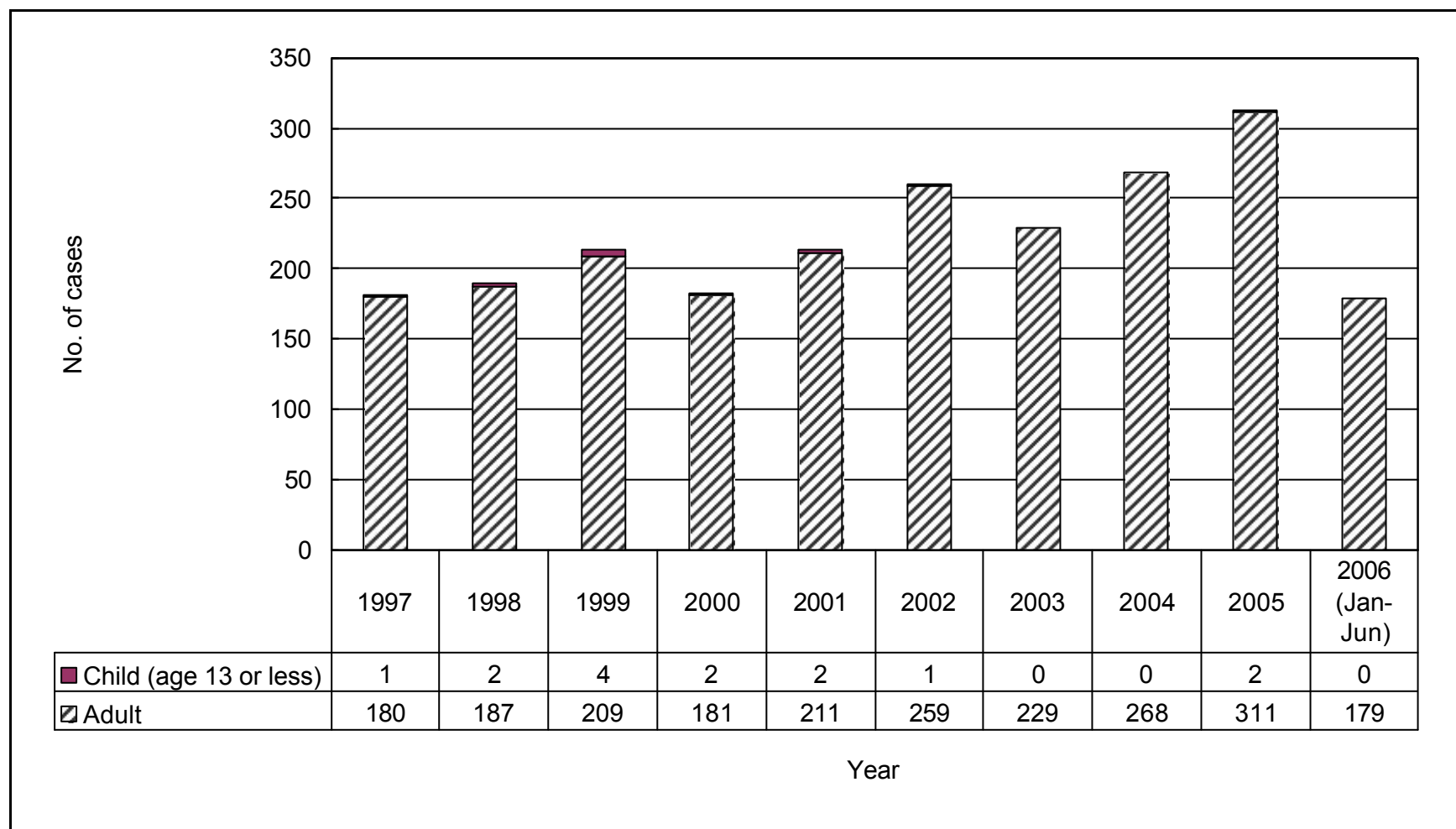


Chart 4.2 Age group & gender of total reported HIV

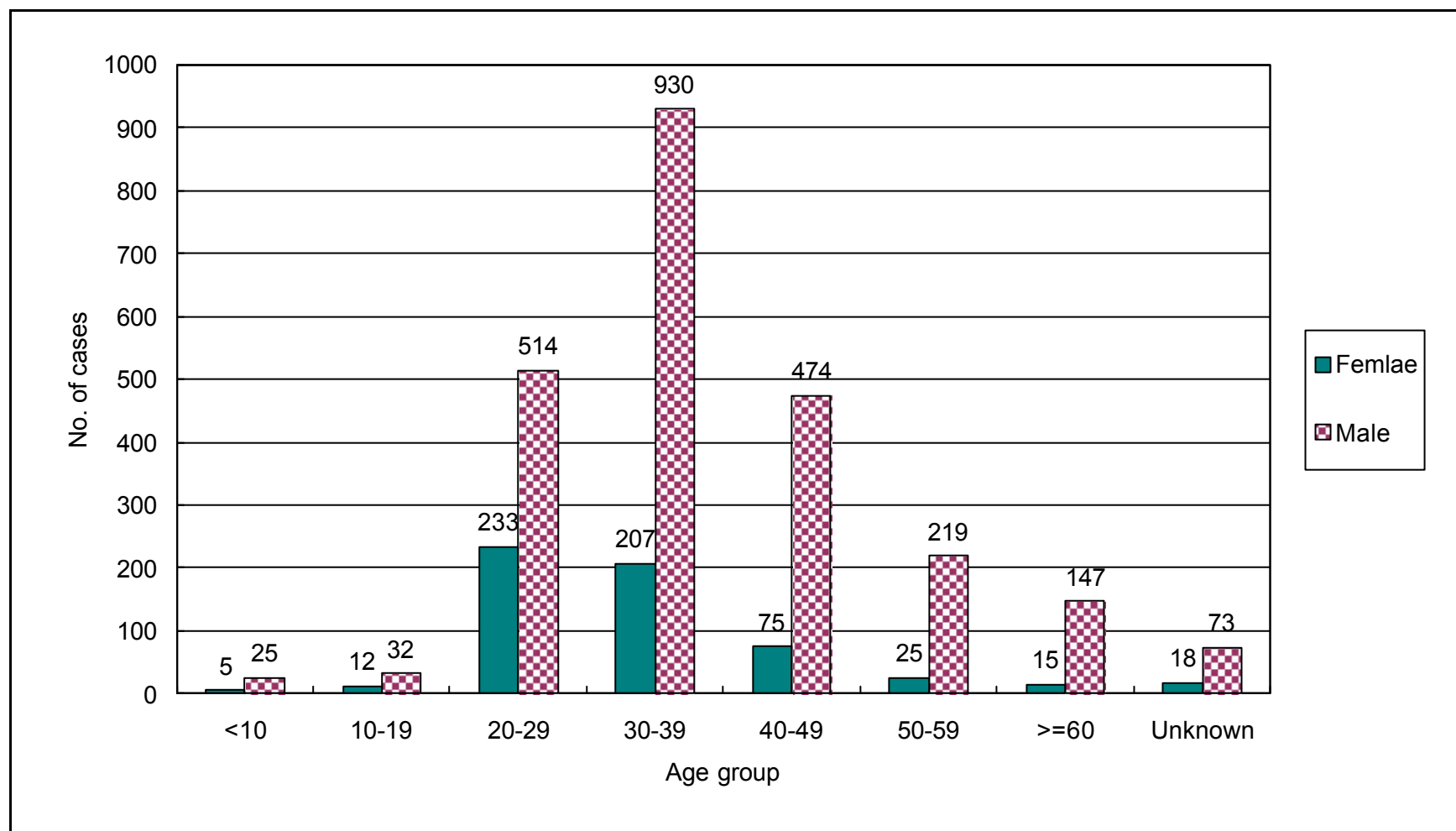


Table 4.2 Age distribution of reported AIDS

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Adult	25	17	20	814
Child (age 13 or less)	0	0	0	10
Total	25	17	20	824

Chart 4.3 Age distribution of reported AIDS

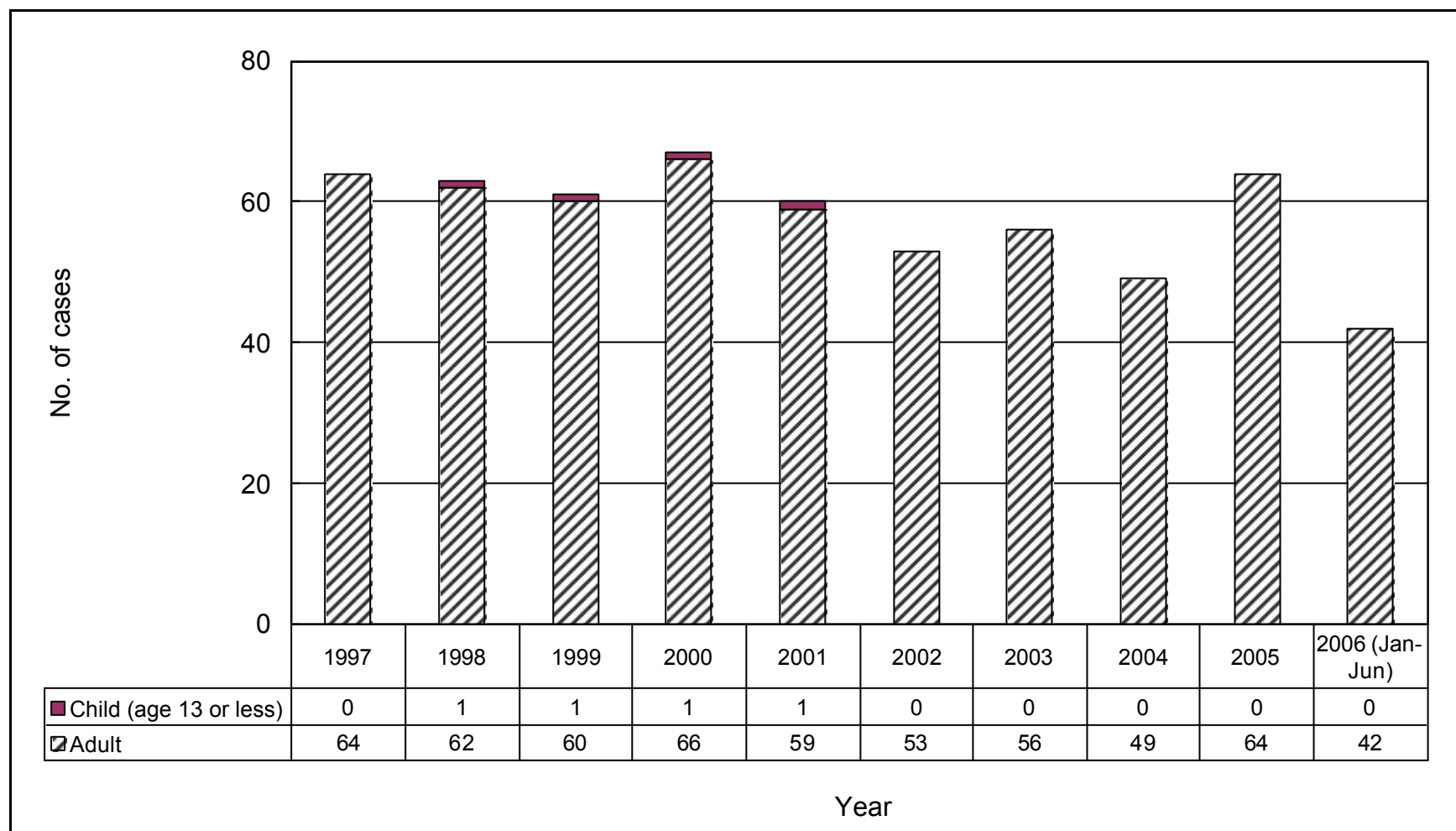
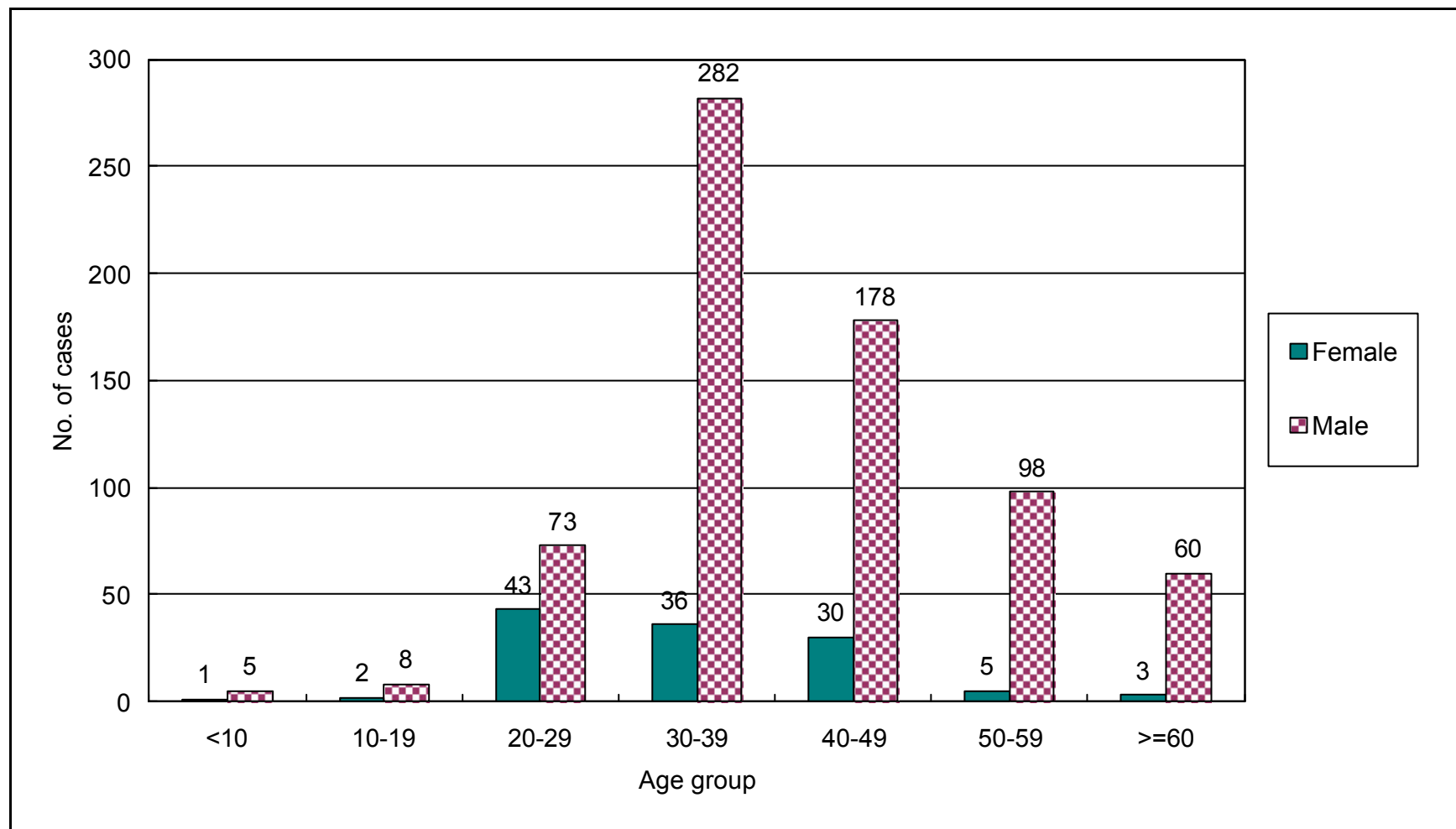


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Heterosexual	22	29	28	1,537
Homosexual	24	21	19	620
Bisexual	2	5	3	123
Injecting drug use	13	11	3	140
Blood / blood product infusion	0	0	1	72
Perinatal	0	0	0	17
Undetermined	29	23	16	495
Total	90	89	70	3,004

Chart 5.1 Exposure categories of reported HIV

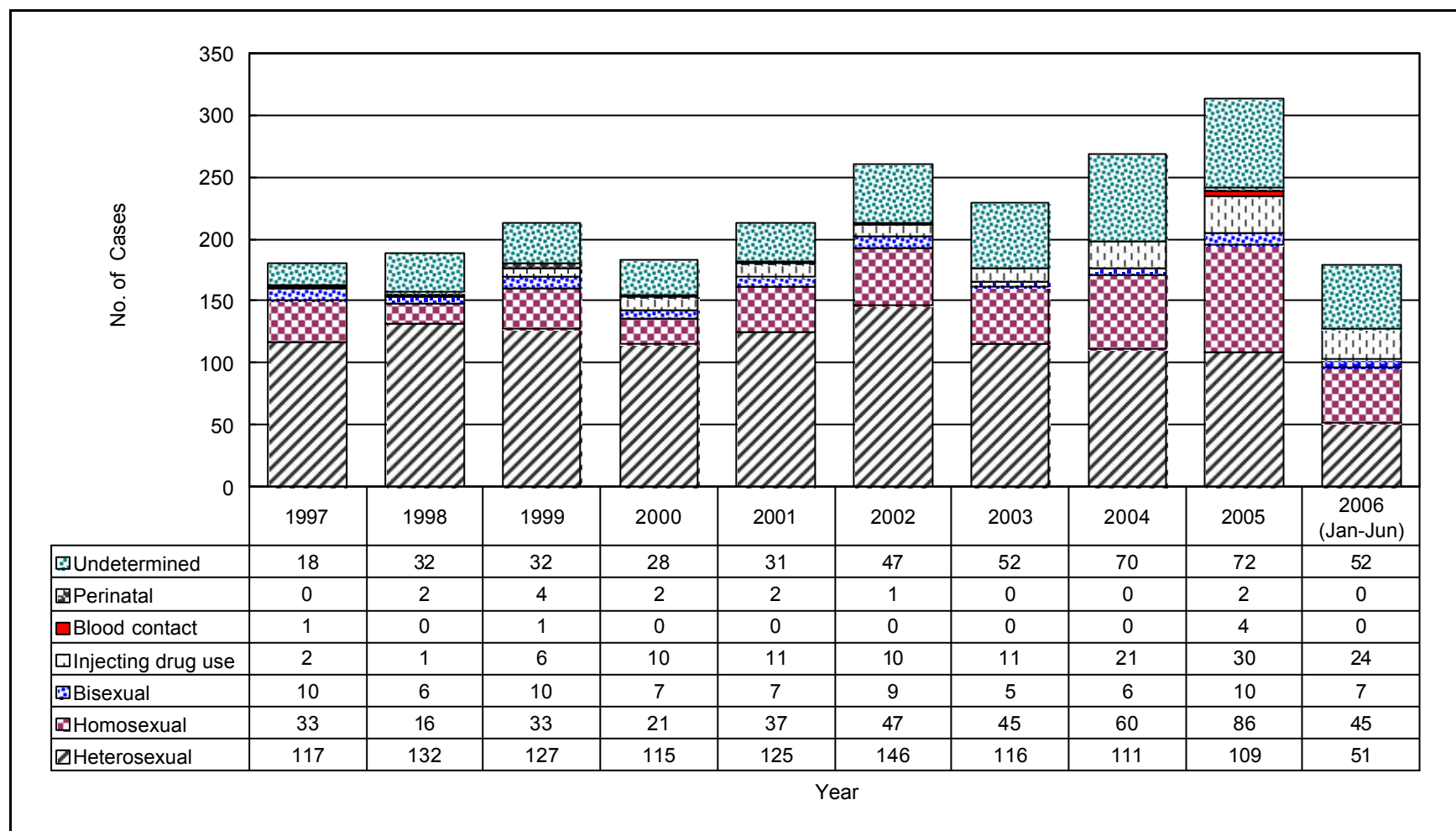
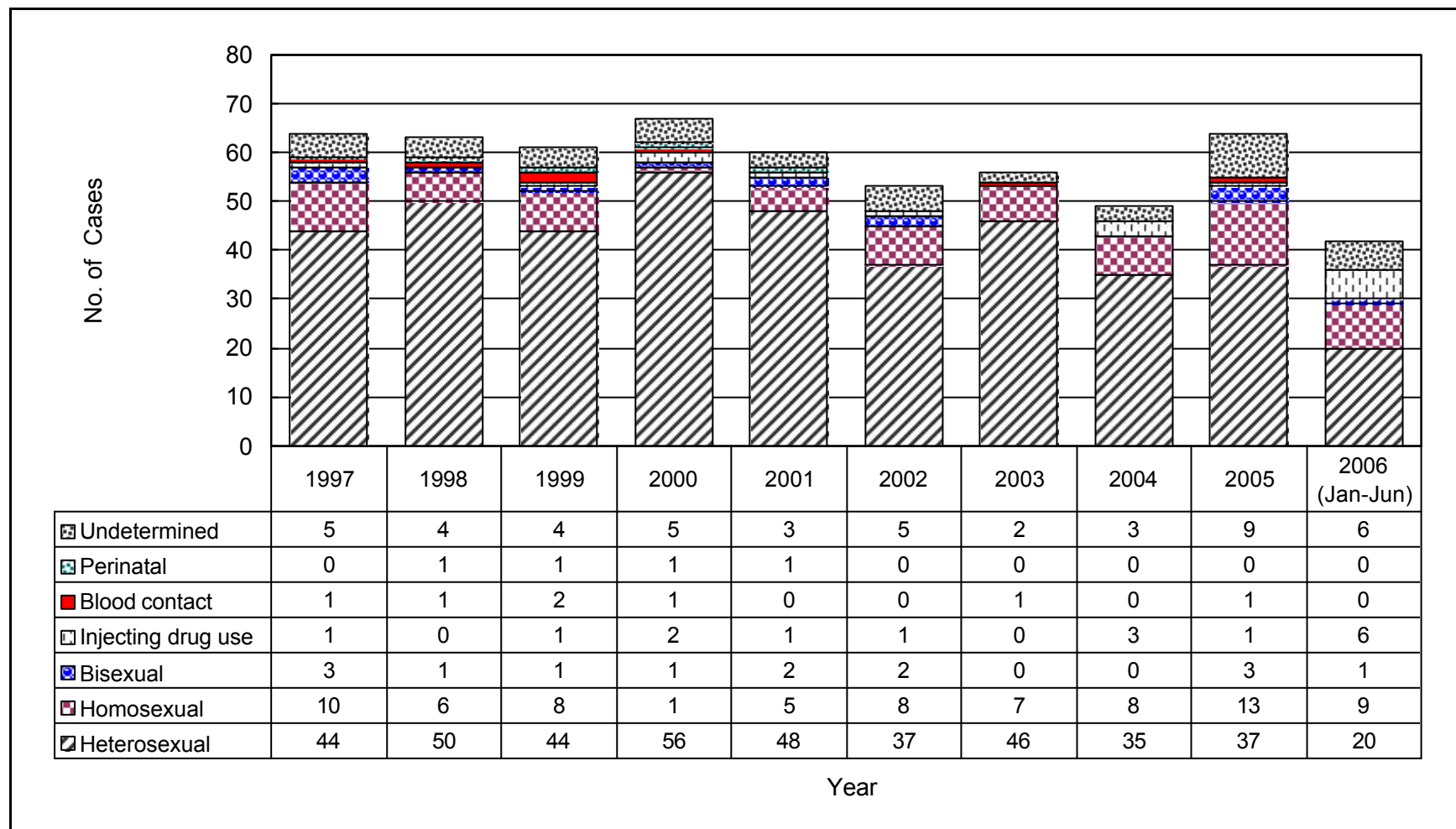


Table 5.2 Exposure categories of reported AIDS

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Heterosexual	11	9	13	544
Homosexual	5	4	5	142
Bisexual	1	0	1	34
Injecting drug use	3	3	0	20
Blood / blood product infusion	0	0	0	21
Perinatal	0	0	0	6
Undetermined	5	1	1	57
Total	25	17	20	824

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 (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
HIV	0.7 : 1	0.5 : 1	0.6 : 1	1.5 : 1
AIDS	1.2 : 1	1.0 : 1	1.8 : 1	2.4 : 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–Jun)	1984 – Jun 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	0.6 : 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 : 1	2.4 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
HIV (% of reported HIV)	13 (14.4%)	11 (12.4%)	3 (4.3%)	140 (4.7%)
AIDS (% of reported AIDS)	3 (12.0%)	3 (17.6%)	0 (0%)	20 (2.4%)

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-Jun)	1984 – Jun 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%)	24 (13.4%)	140 (4.7%)
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%)	6 (14.3%)	20 (2.4%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Public hospitals / clinics / laboratories	45	46	33	1,354
Private hospitals / clinics / laboratories	17	24	8	650
Social Hygiene Clinics	14	7	10	440
AIDS service organisations (AIDS unit + NGOs)	10	10	14	444
Hong Kong Red Cross Blood Transfusion Service	3	1	2	69
Drug rehabilitation services	1	1	3	47
Total	90	89	70	3,004

Chart 8.1 Source of referral of reported HIV

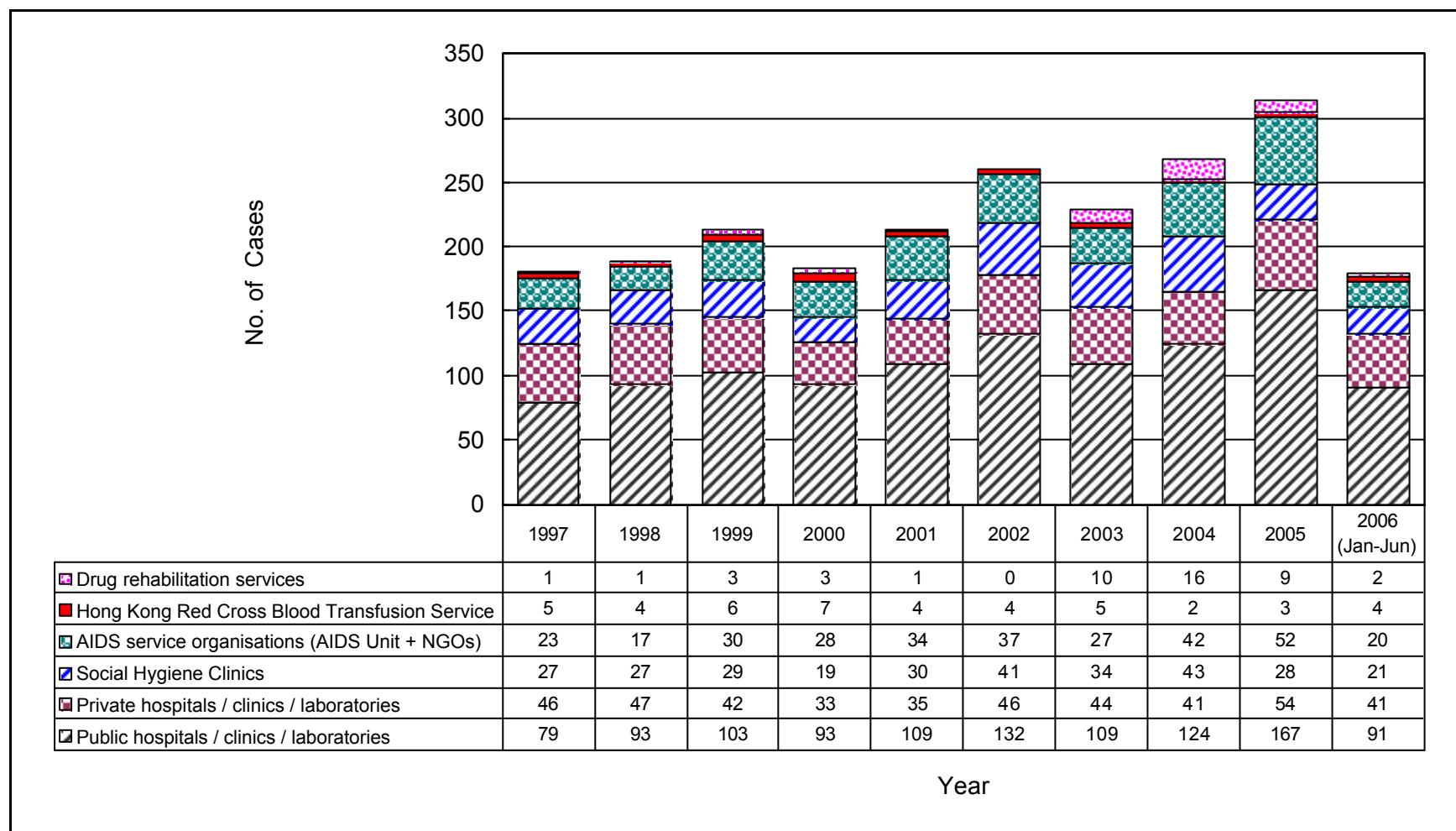
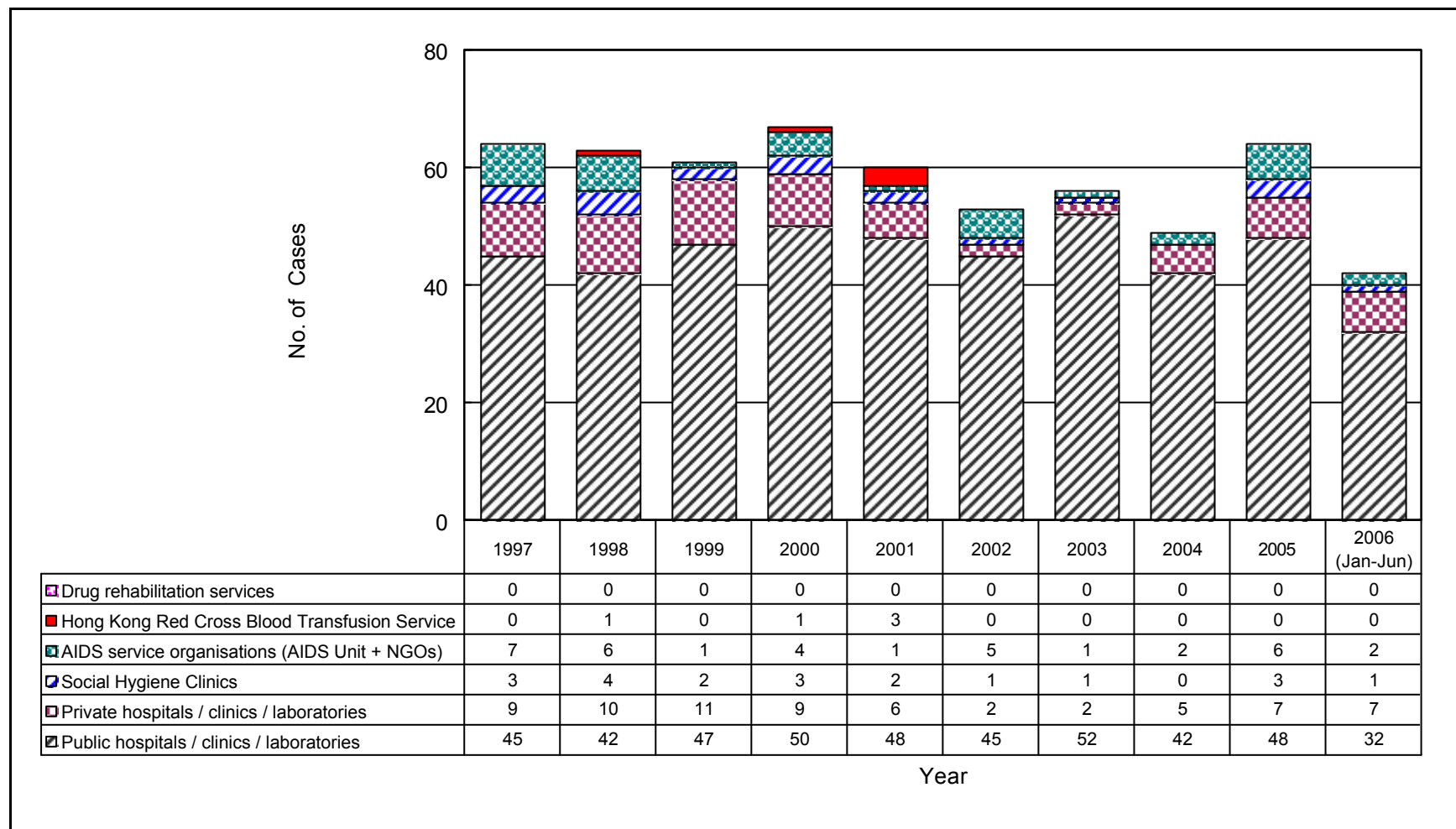


Table 8.2 Source of referral of reported AIDS

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
Public hospitals / clinics / laboratories	19	13	14	575
Private hospitals / clinics / laboratories	4	3	2	135
Social Hygiene Clinics	1	0	3	39
AIDS service organisations (AIDS unit + NGOs)	1	1	1	66
Hong Kong Red Cross Blood Transfusion Service	0	0	0	8
Drug rehabilitation services	0	0	0	1
Total	25	17	20	824

Chart 8.2 Source of referral of Reported AIDS

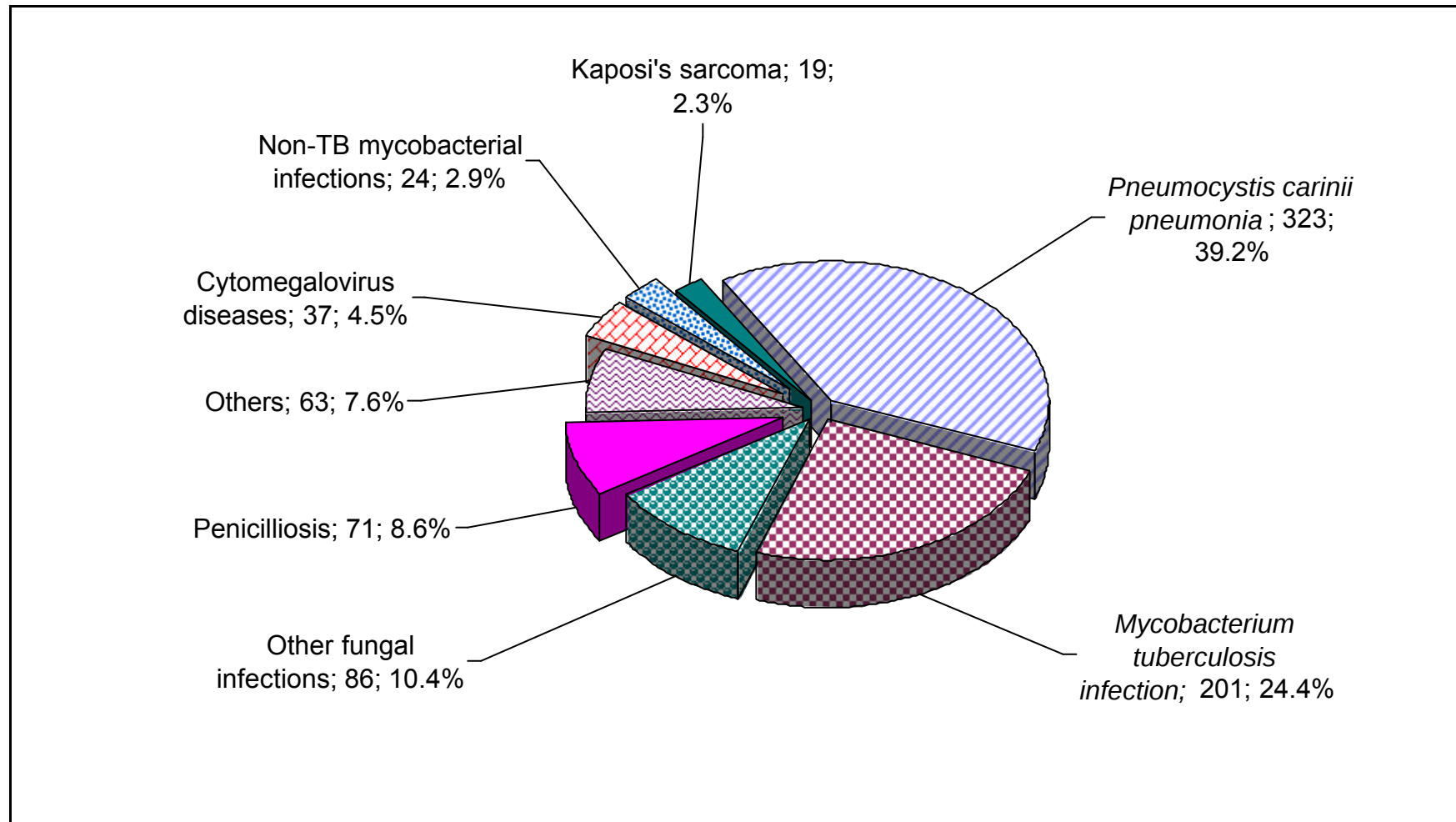


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

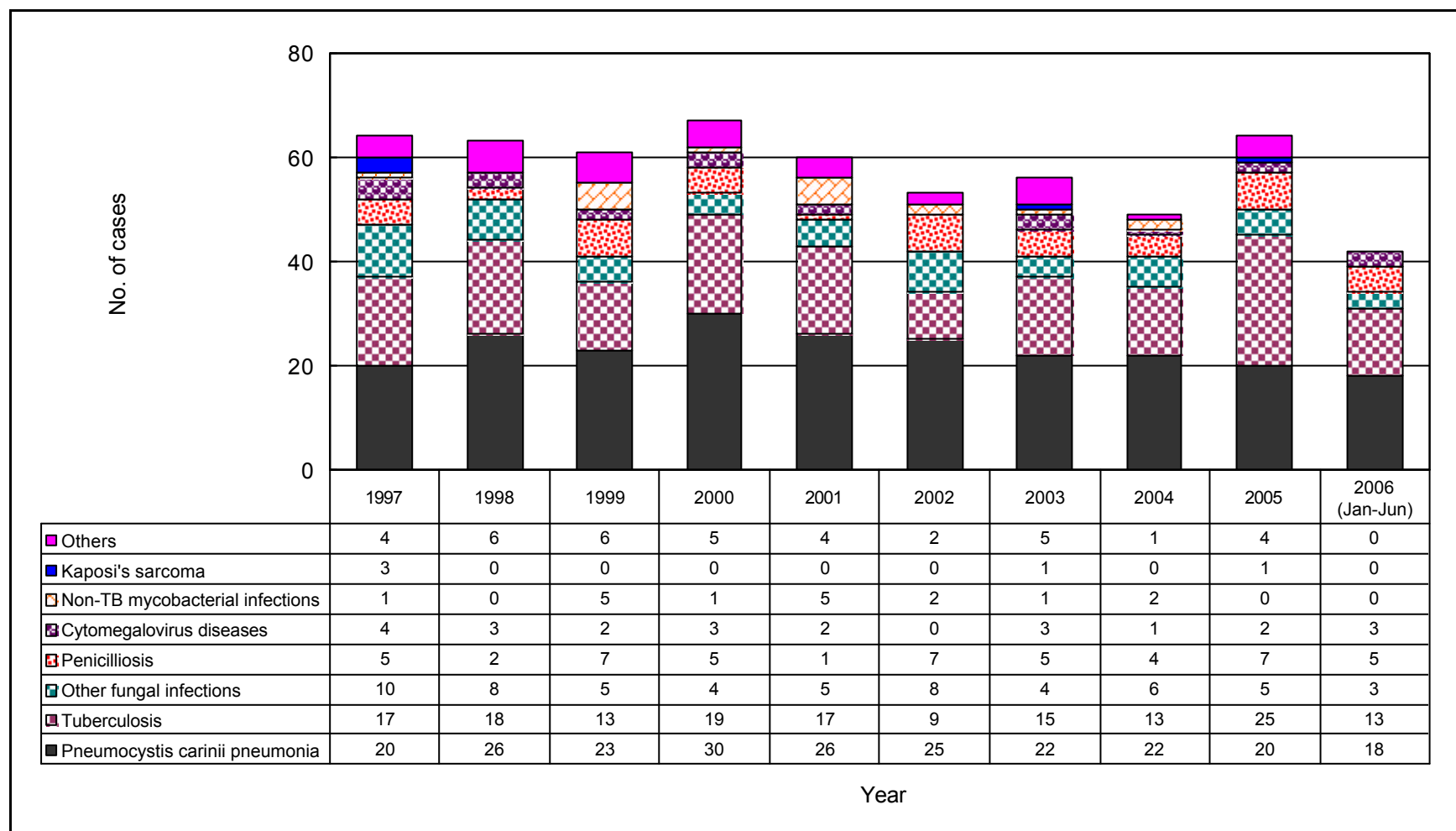
	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	Cumulative (1984 – Jun 2006)
<i>Pneumocystis carinii pneumonia</i>	10	8	3	323
<i>Mycobacterium tuberculosis</i>	6	7	8	201
Other fungal infections	3	0	2	86
Penicilliosis	3	2	4	71
Cytomegalovirus diseases	3	0	0	37
Non-TB mycobacterial infections	0	0	0	24
Kaposi's sarcoma	0	0	1	19
Others	0	0	2	63
Total	25	17	20	824

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 (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	In year 2005
Syphilis				
<i>Primary</i>	13	10	17	72
<i>Secondary</i>	10	8	7	36
<i>Early latent</i>	15	24	40	130
<i>Late latent</i>	221	203	201	845
<i>Late (cardiovascular / neuro /ocular)</i>	1	0	0	5
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	0	0	0
Syphilis total	260	245	265	1,088

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	In year 2005
Gonorrhoea	359	463	485	1,748
Non-gonococcal urethritis (Male)	1133	1,103	1,363	4,542
Non-specific genital infection (Female)	931	988	1,315	4,756
Genital wart	639	619	759	2,729
<i>Herpes genitalis</i>	236	206	272	980
Pediculosis pubis	55	46	42	157
Trichomonas	146	119	158	552
Genital ulcer	2	6	34	84
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	0
Others	417	387	661	1,799
Total	4,178	4,182	5,354	18,435

11. Gender distribution of reported STIs

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

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	In year 2005
Primary Syphilis				
Male (M)	13	10	17	66
Female (F)	0	0	0	6
M:F	N.A.	N.A.	N.A.	11 : 1
Gonorrhoea				
Male (M)	315	407	413	1535
Female (F)	44	56	72	213
M:F	7.2 : 1	7.3 : 1	5.7 : 1	7.2 : 1
NGU / NSGI *				
Male (M)	1133	1103	1363	4,542
Female (F)	931	988	1315	4,756
M:F	1.2 : 1	1.1 : 1	1.0 : 1	1.0 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Apr – Jun 2006)	Last quarter (Jan - Mar 2006)	Same quarter last year (Apr – Jun 2005)	In year 2005
Genital wart				
Male (M)	492	472	569	2,069
Female (F)	147	147	190	660
M:F	3.3 : 1	3.2 : 1	3.0 : 1	3.1 : 1
<i>Herpes genitails</i>				
Male (M)	195	164	223	791
Female (F)	41	42	49	189
M:F	4.8 : 1	3.9 : 1	4.6 : 1	4.2 : 1

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

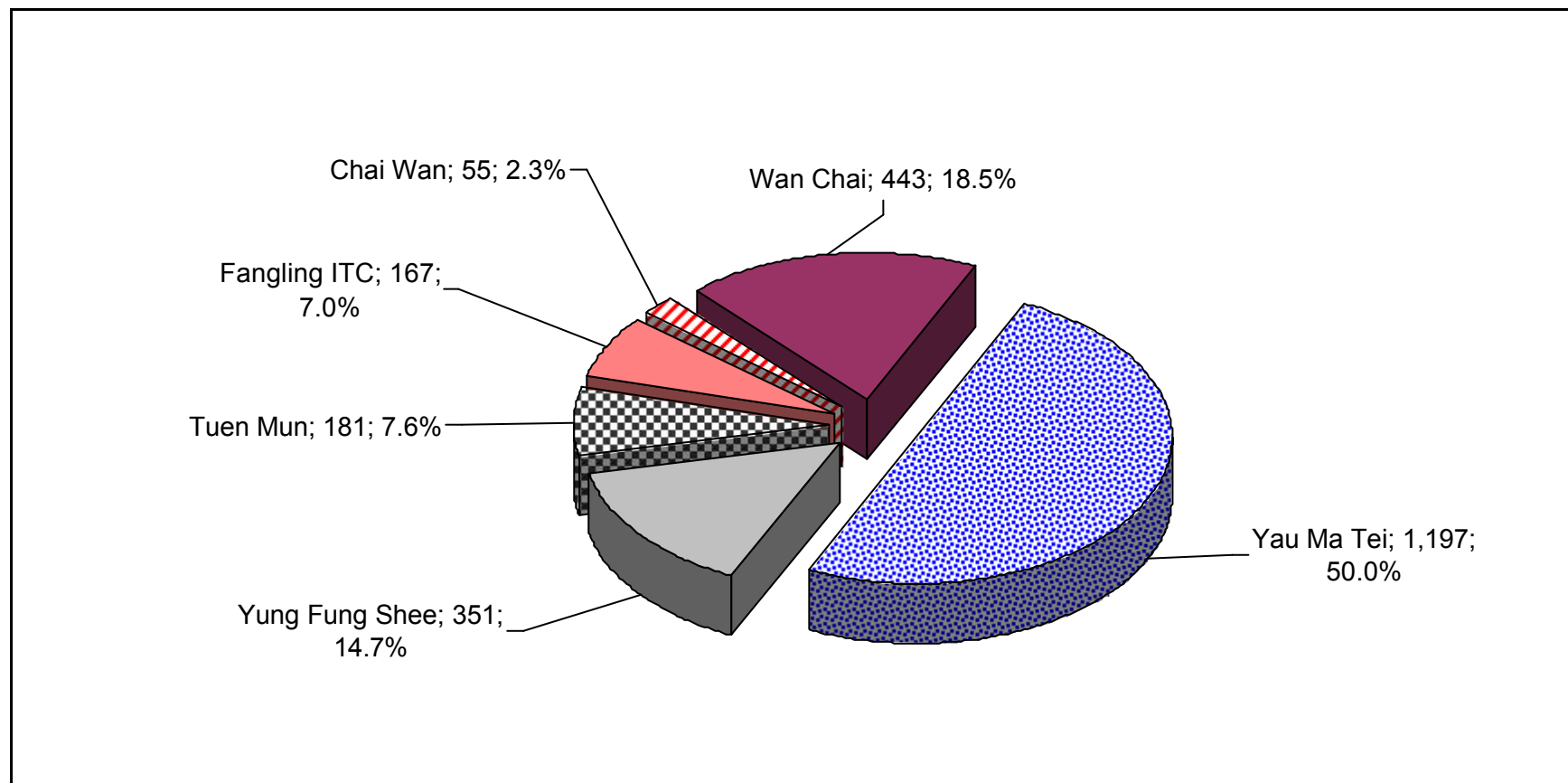
Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Apr – Jun 2006)		Last quarter (Jan - Mar 2006)		Same quarter last year (Apr – Jun 2005)		In year 2005	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	55	38	50	39	59	65	232	202
Lek Yuen*	0	0	0	0	0	0	100	86
Wan Chai	443	259	411	307	480	295	1,749	1,158
Yau Ma Tei	1,197	980	1,260	971	1,722	1,246	5,458	4,511
Yung Fung Shee	351	197	304	149	472	243	1,363	742
Tuen Mun	181	183	204	187	247	204	834	799
Fanling ITC	167	127	152	148	169	152	622	579
Total	2,394	1,784	2,381	1,801	3,149	2,205	10,358	8,077

Remark: * Lek Yuen Clinic was closed since April 2005.

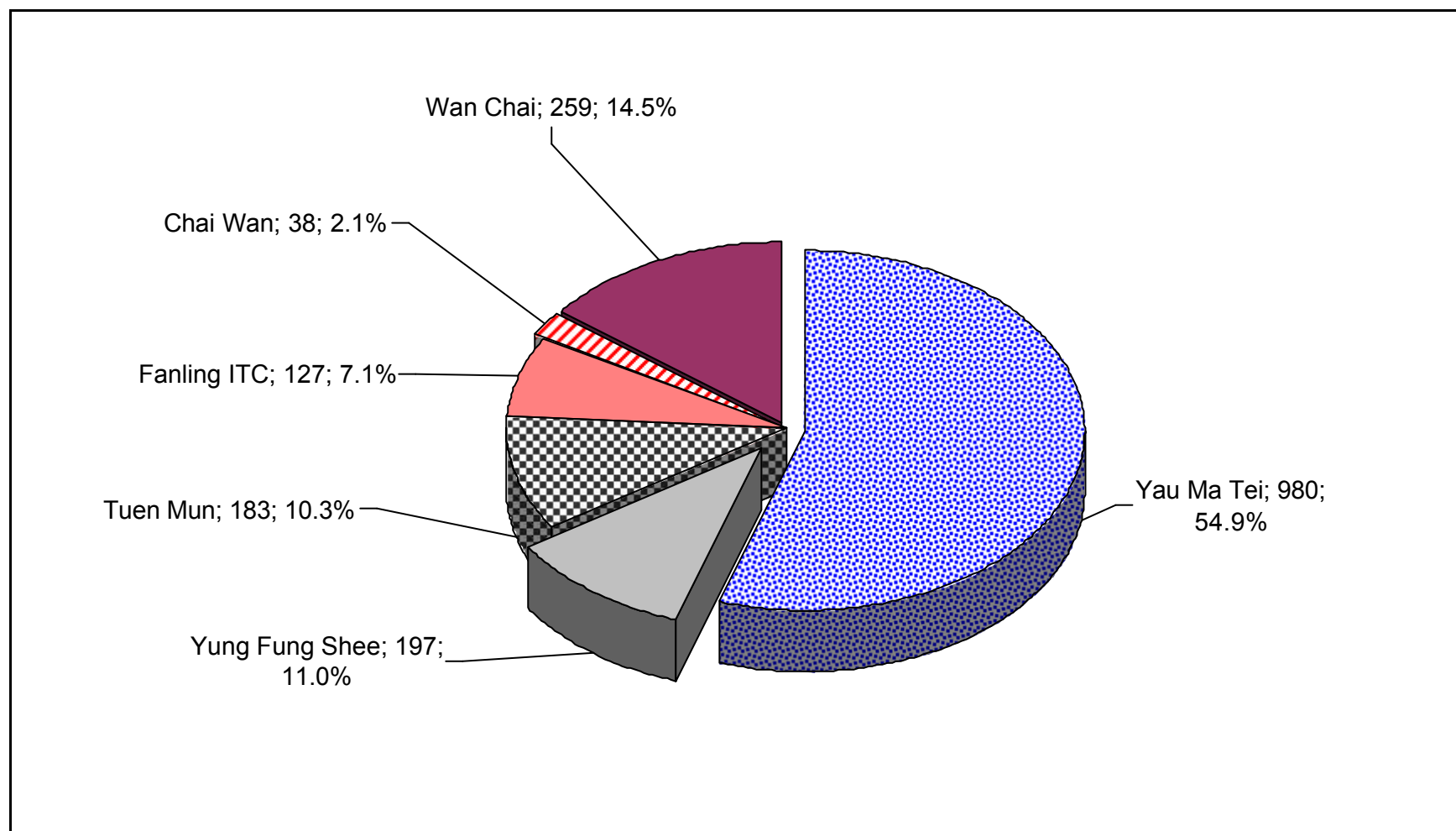
12. Clinic distribution

Chart 12.1 Number of male client reported in Q2 2006 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q2 2006 by clinic



Format : [Clinic ; Number ; %]