



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 2004.

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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 2004)		Last quarter (Jan - Mar 2004)		Same quarter last year (Apr – Jun 2003)		Cumulative (1984 – Jun 2004)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	53	12	55	7	40	10	1,920	595
Female	20	1	12	0	9	4	464	94
Ethnicity/race								
Chinese	50	9	51	6	36	11	1,658	538
Non Chinese	23	4	16	1	13	3	726	151
<i>Asian</i>	17	3	6	1	8	2	382	89
<i>White</i>	1	1	2	0	1	1	207	57
<i>Black</i>	1	0	2	0	1	0	26	3
<i>Others</i>	4	0	6	0	3	0	111	2

(to be cont'd)

Table 1.1 (cont'd)

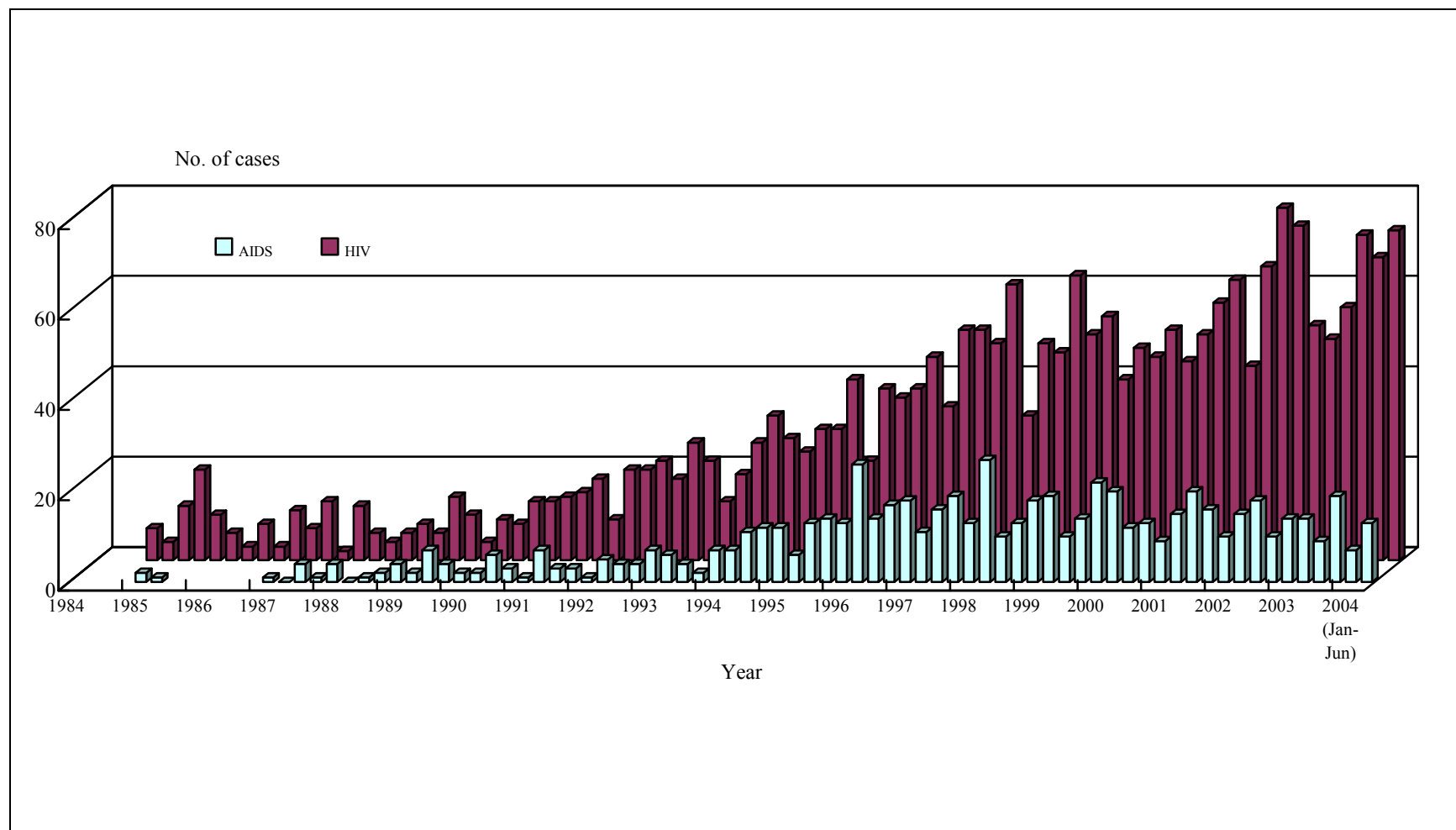
	This quarter (Apr – Jun 2004)		Last quarter (Jan - Mar 2004)		Same quarter last year (Apr – Jun 2003)		Cumulative (1984 – Jun 2004)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	73	13	67	7	49	14	2,348	679
Child (age 13 or less)	0	0	0	0	0	0	36	10
Exposure category								
Heterosexual	39	8	26	5	22	11	1,329	465
Homosexual	15	4	19	1	11	2	462	117
Bisexual	1	0	2	0	3	0	102	30
Injecting drug use	4	0	5	1	2	0	74	11
Blood / blood product infusion	0	0	0	0	0	0	68	20
Perinatal	0	0	0	0	0	0	15	6
Undetermined	14	1	15	0	11	1	334	40

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Apr – Jun 2004)		Last quarter (Jan - Mar 2004)		Same quarter last year (Apr – Jun 2003)		Cumulative (1984 – Jun 2004)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Source of referral								
Public hospitals / clinics / laboratories	33	12	32	6	25	14	1,037	471
Private hospitals / clinics / laboratories	9	0	11	1	11	0	534	117
Social Hygiene Clinics	12	0	13	0	6	0	373	35
AIDS service organisations (AIDS Unit + NGOs)	16	1	6	0	4	0	352	57
Hong Kong Red Cross Blood Transfusion Service	0	0	1	0	3	0	61	8
Drug rehabilitation services	3	0	4	0	0	0	27	1
Total	73	13	67	7	49	14	2,384	689

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 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Male	53	55	40	1,920
Female	20	12	9	464
Total	73	67	49	2,384

Chart 2.1 Gender distribution of reported HIV by quarter

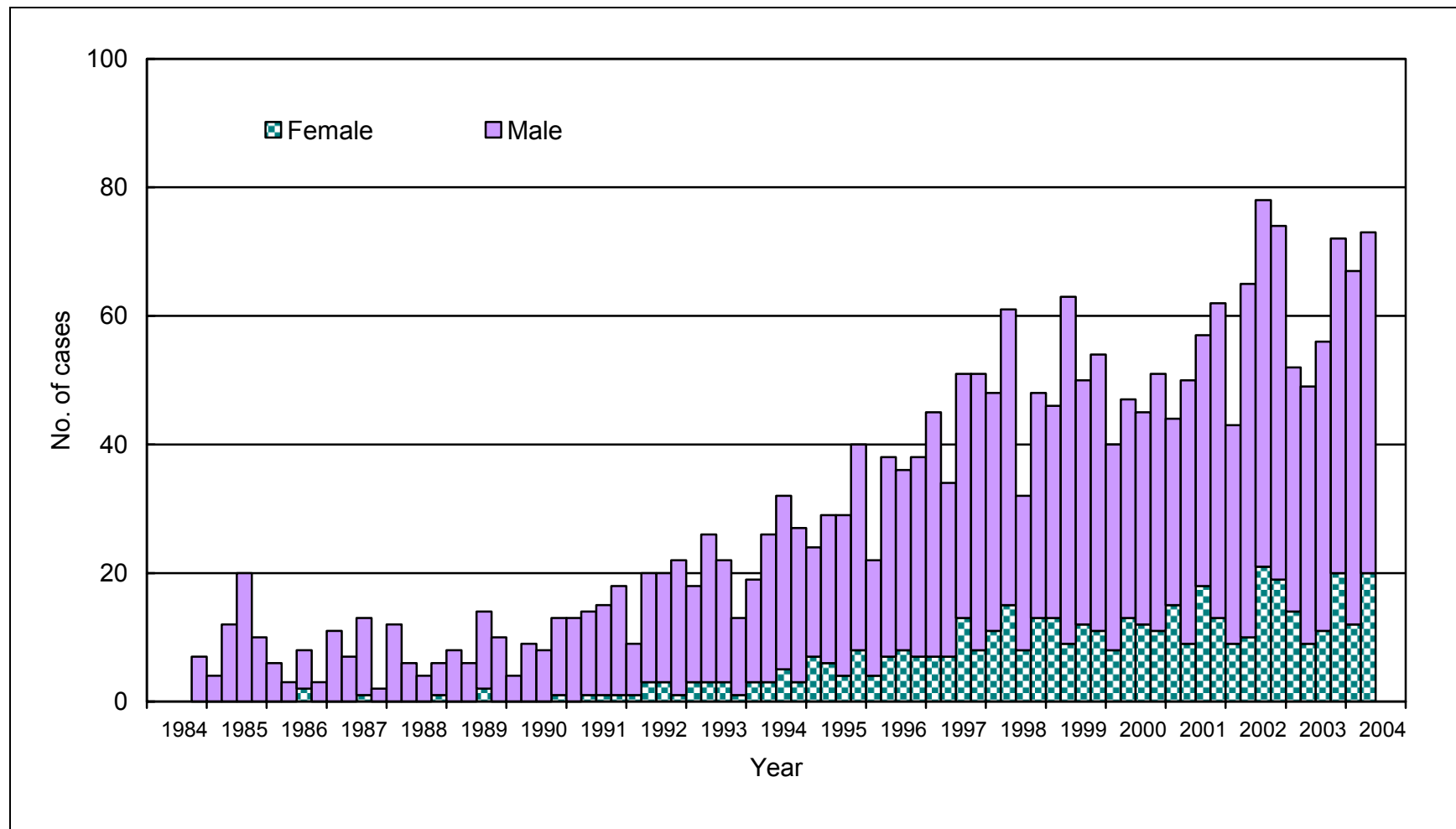


Chart 2.2 Gender distribution of reported HIV by year

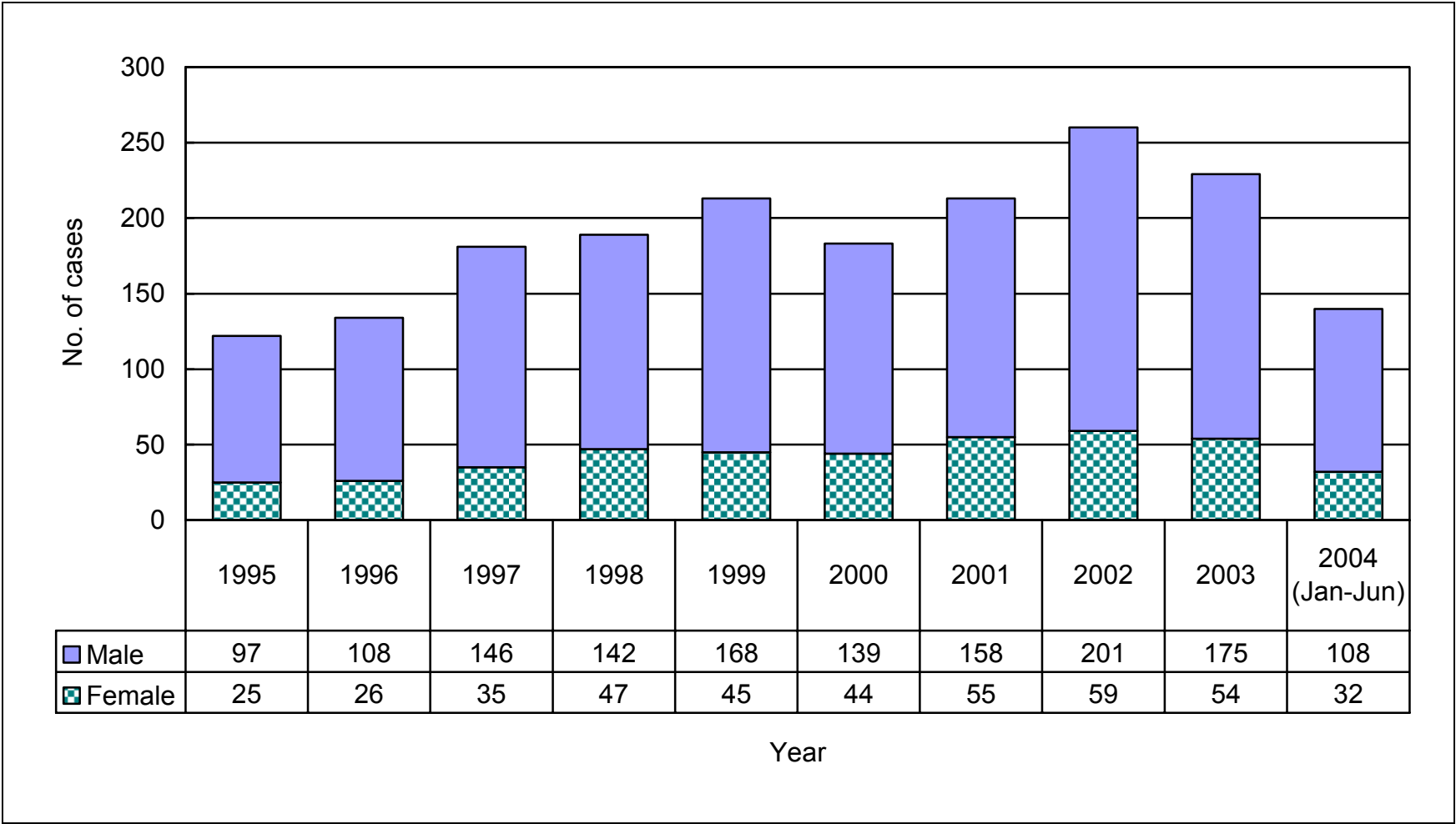


Table 2.2 Gender distribution of reported AIDS

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Male	12	7	10	595
Female	1	0	4	94
Total	13	7	14	689

Chart 2.3 Gender distribution of reported AIDS by quarter

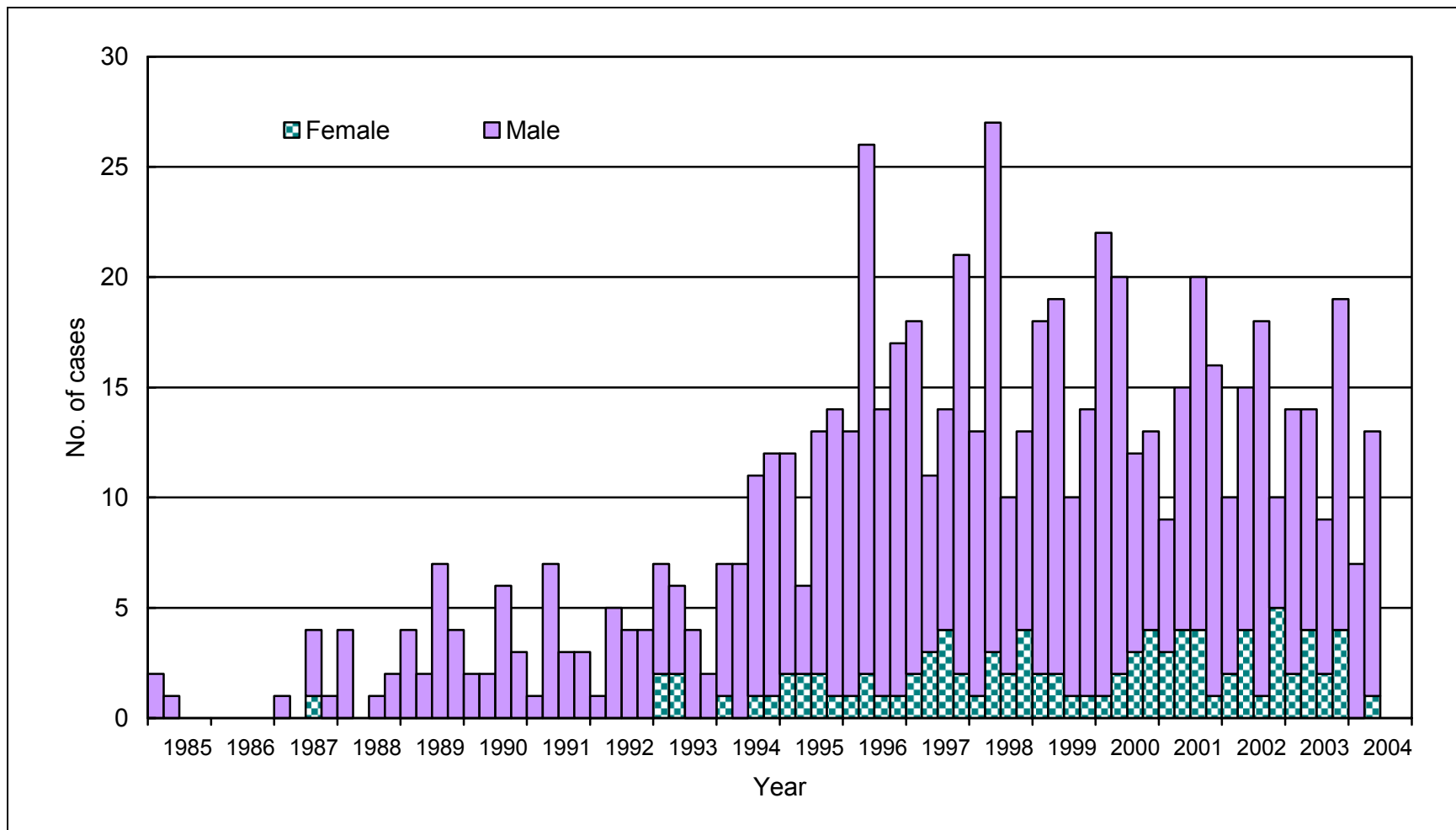
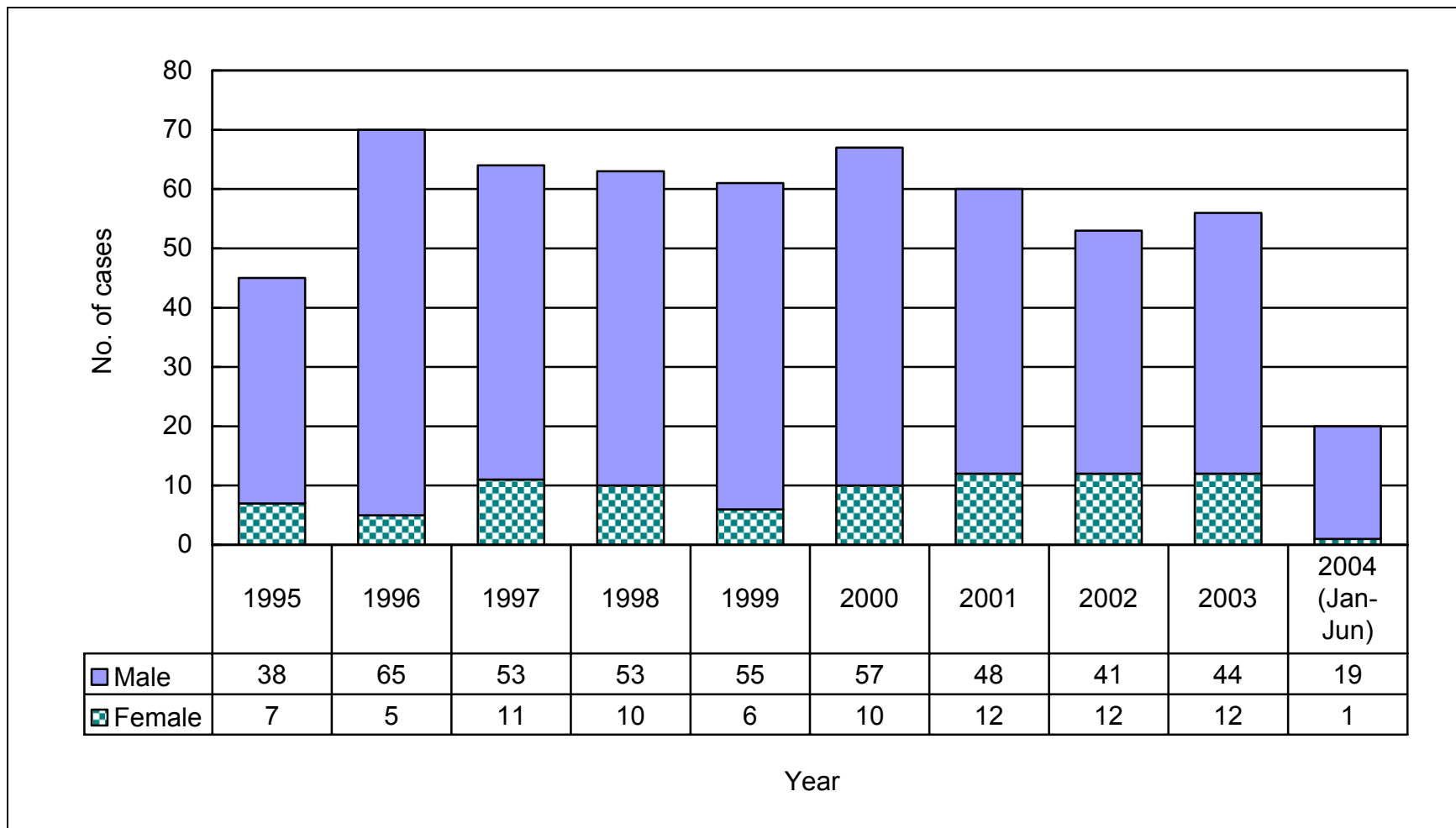


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Chinese	50	51	36	1,658
Non Chinese	23	16	13	726
<i>Asian</i>	17	6	8	382
<i>White</i>	1	2	1	207
<i>Black</i>	1	2	1	26
<i>Others</i>	4	6	3	111
Total	73	67	49	2,384

Chart 3.1 Distribution of ethnicity of reported HIV

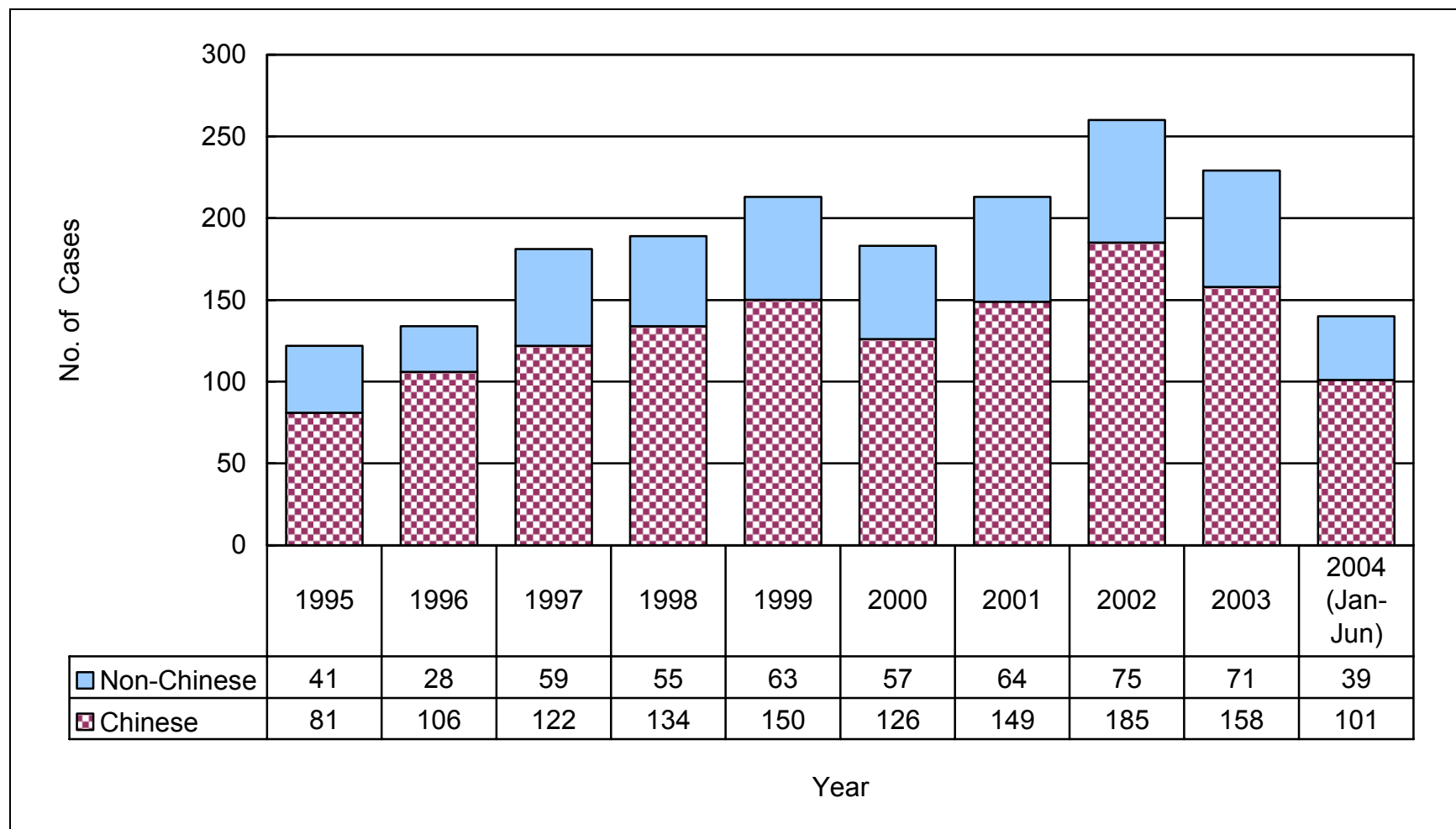
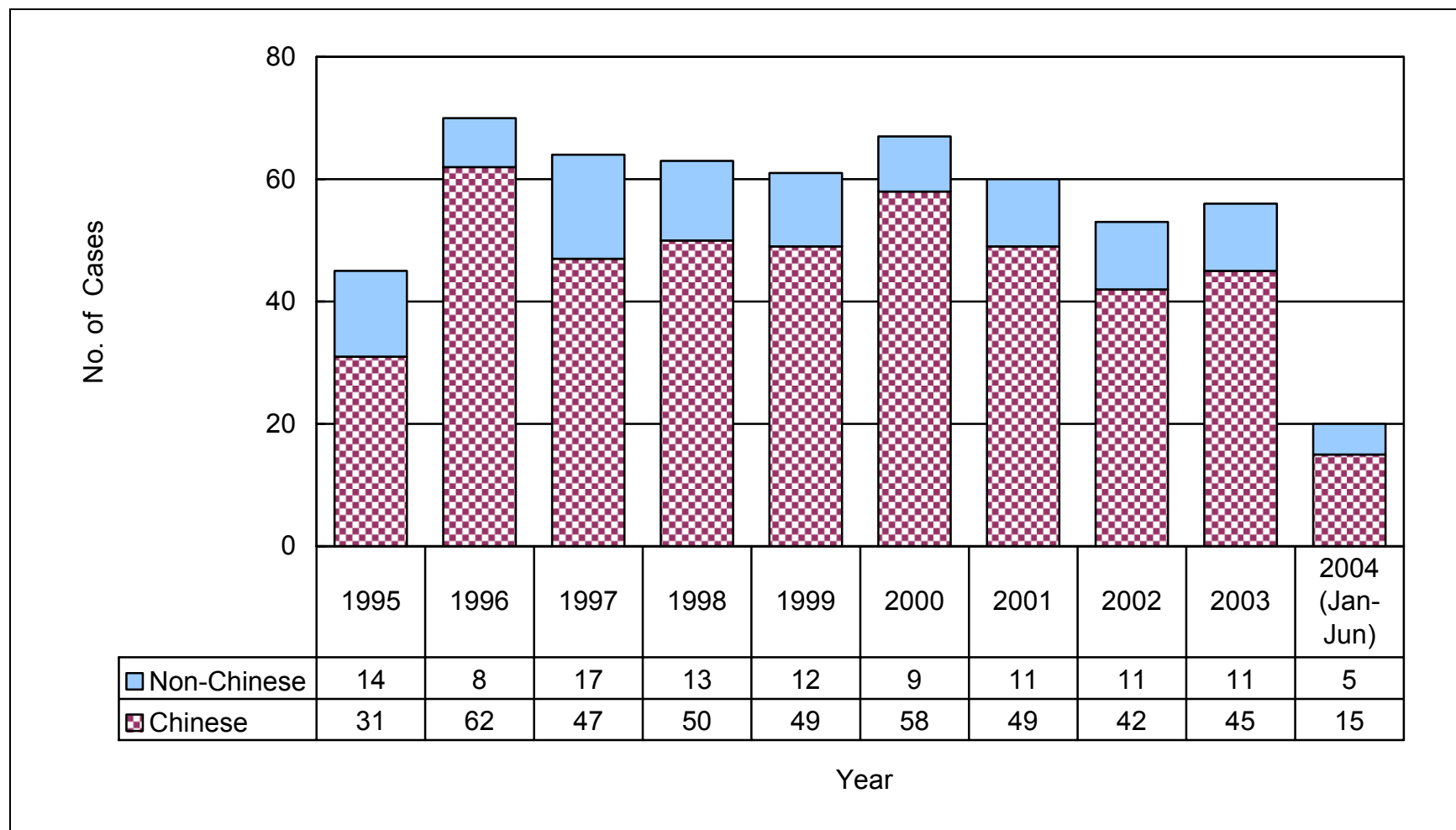


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Chinese	9	6	11	538
Non Chinese	4	1	3	151
<i>Asian</i>	3	1	2	89
<i>White</i>	1	0	1	57
<i>Black</i>	0	0	0	3
<i>Others</i>	0	0	0	2
Total	13	7	14	689

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 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Adult	73	67	49	2,348
Child (age 13 or less)	0	0	0	36
Total	73	67	49	2,384

Chart 4.1 Age distribution of reported HIV

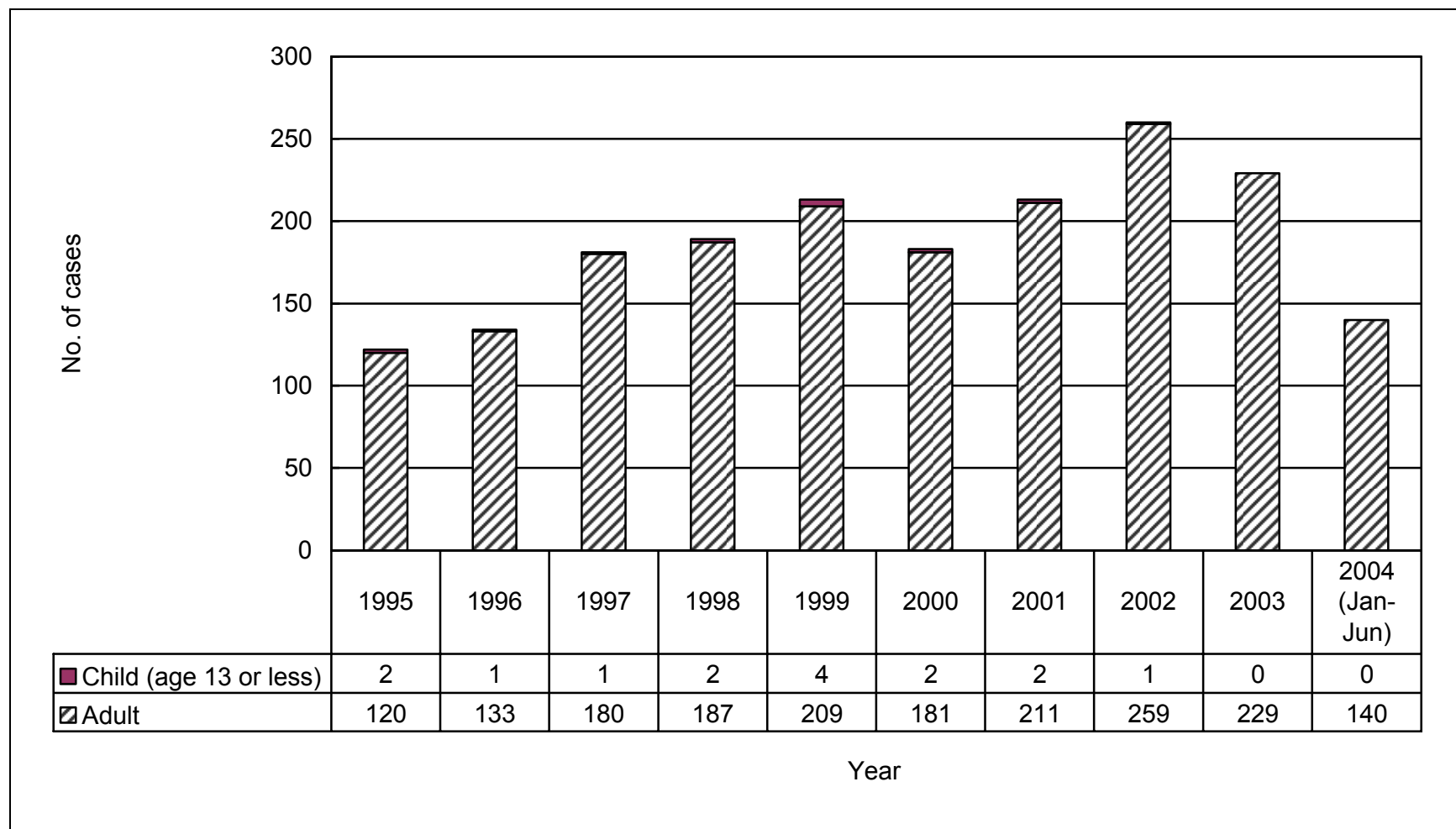


Chart 4.2 Age group & gender of total reported HIV

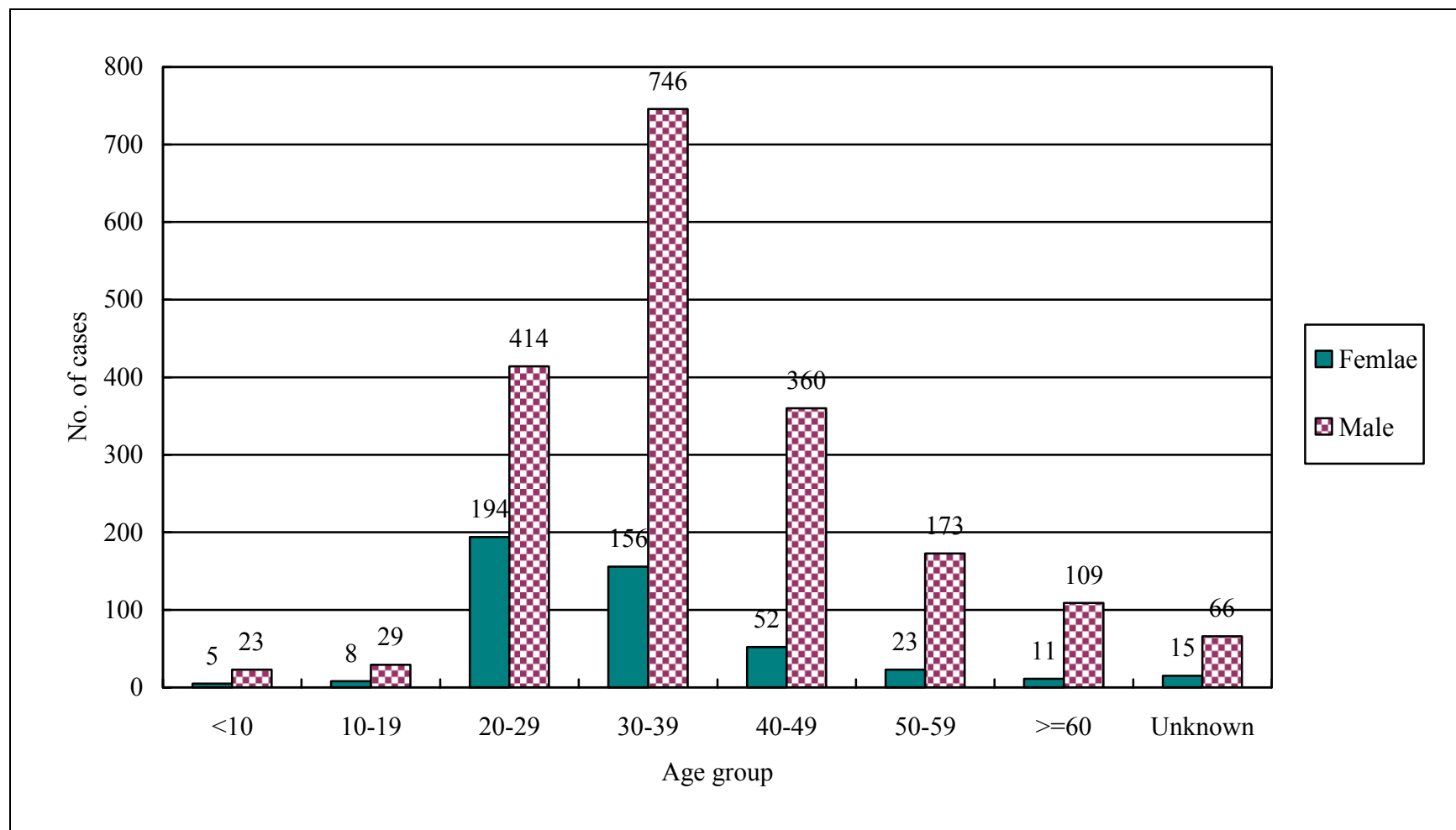


Table 4.2 Age distribution of reported AIDS

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Adult	13	7	14	679
Child (age 13 or less)	0	0	0	10
Total	13	7	14	689

Chart 4.3 Age distribution of reported AIDS

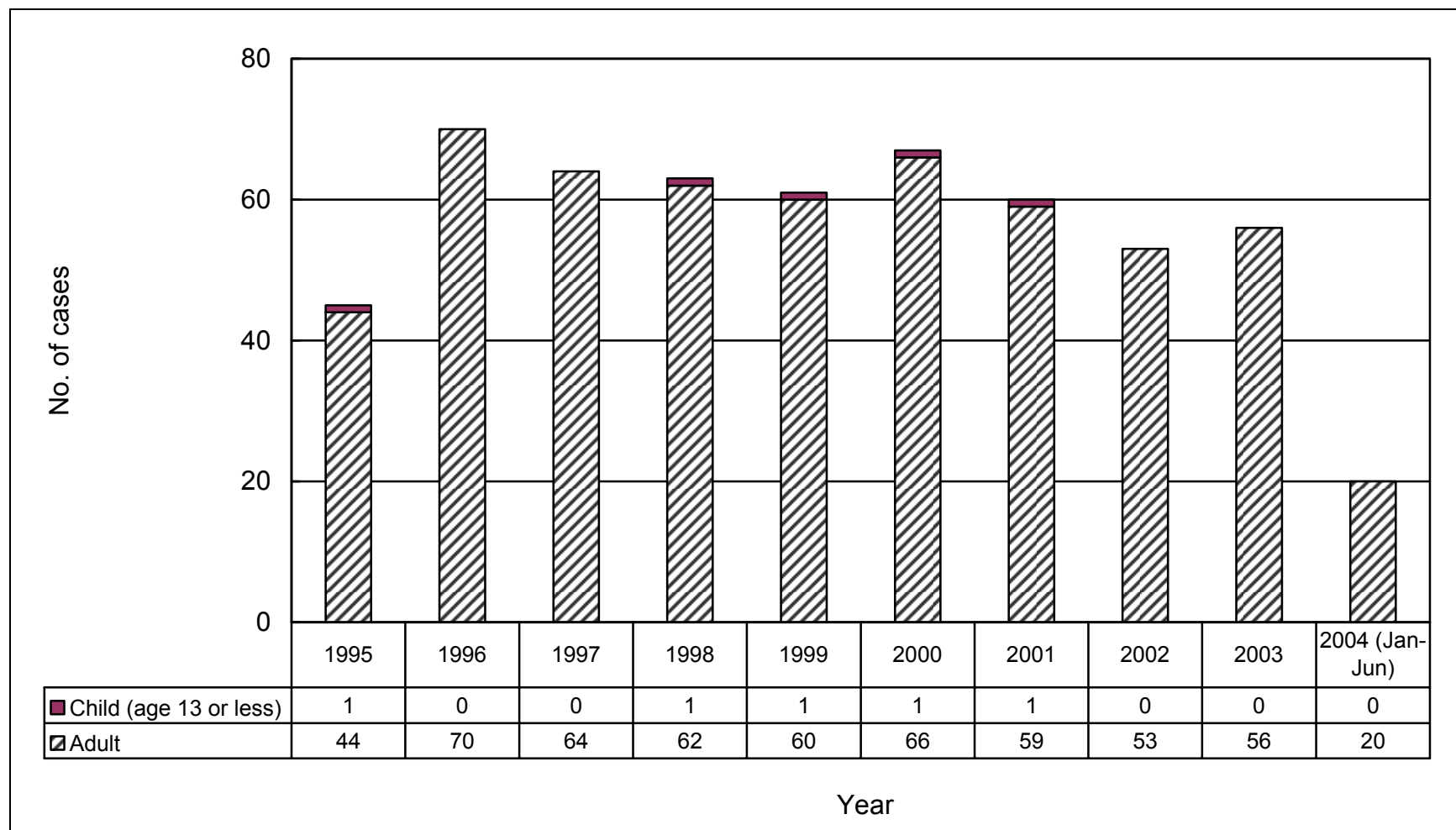
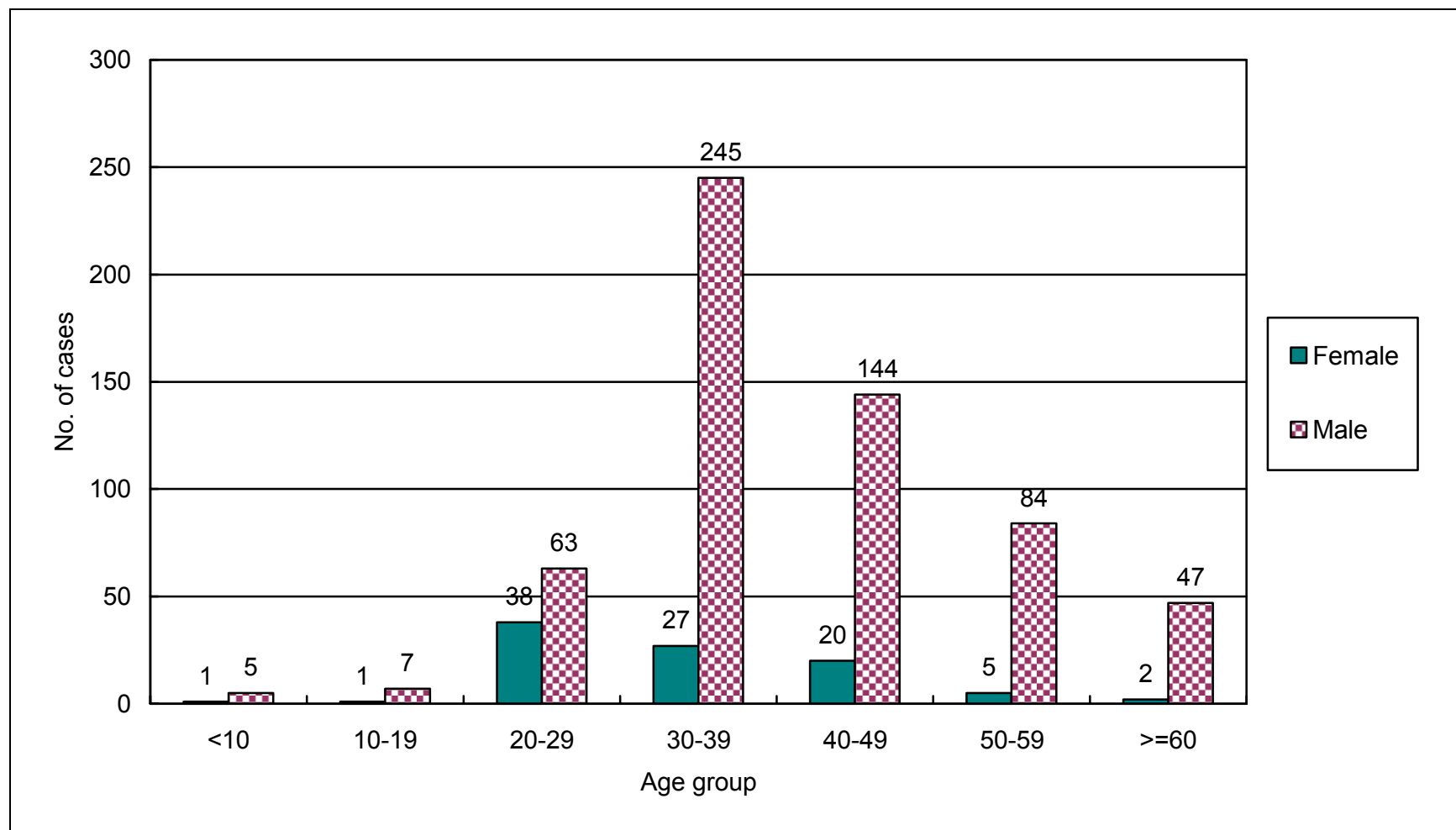


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Heterosexual	39	26	22	1,329
Homosexual	15	19	11	462
Bisexual	1	2	3	102
Injecting drug use	4	5	2	74
Blood / blood product infusion	0	0	0	68
Perinatal	0	0	0	15
Undetermined	14	15	11	334
Total	73	67	49	2,384

Chart 5.1 Exposure categories of reported HIV

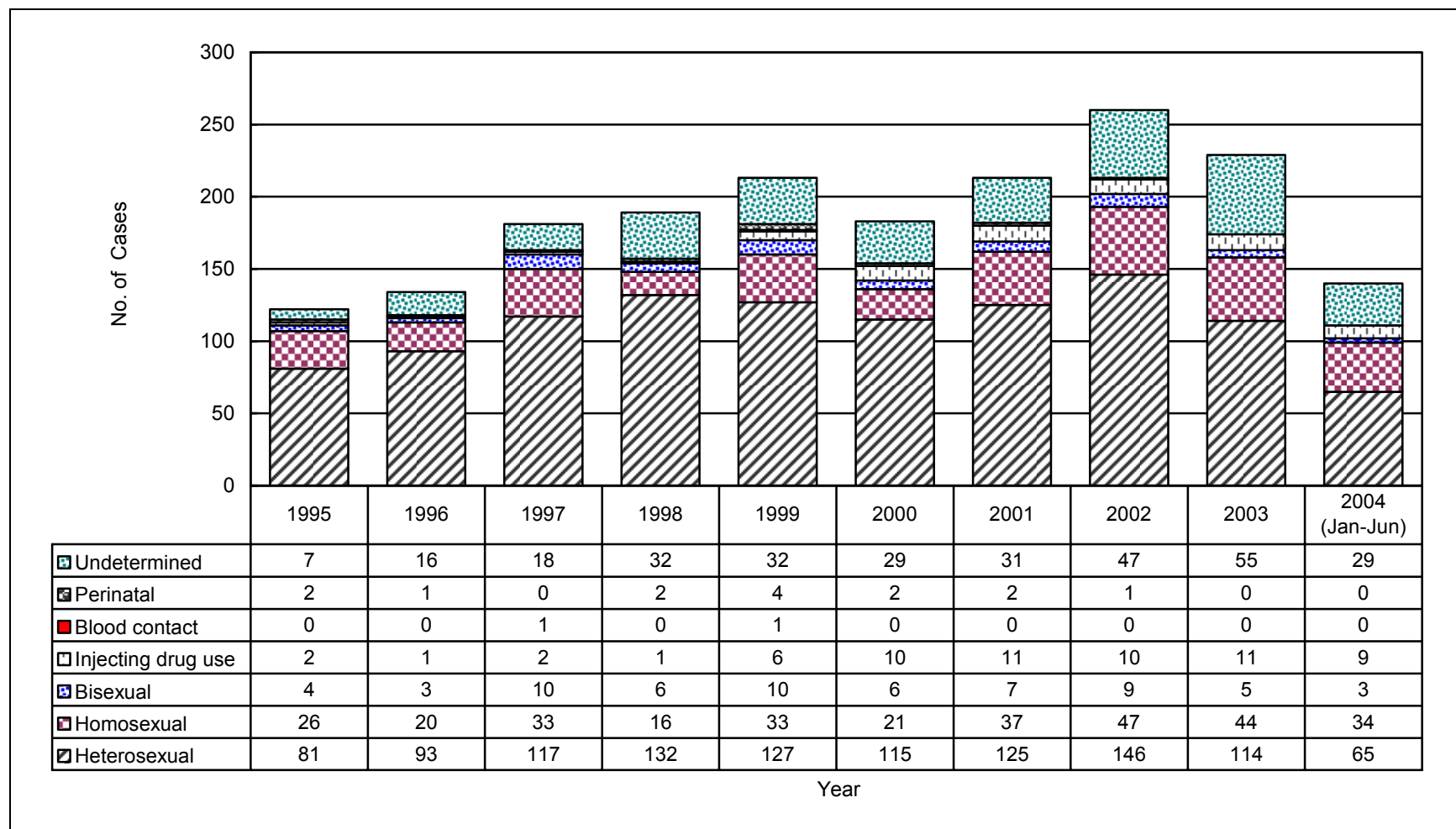
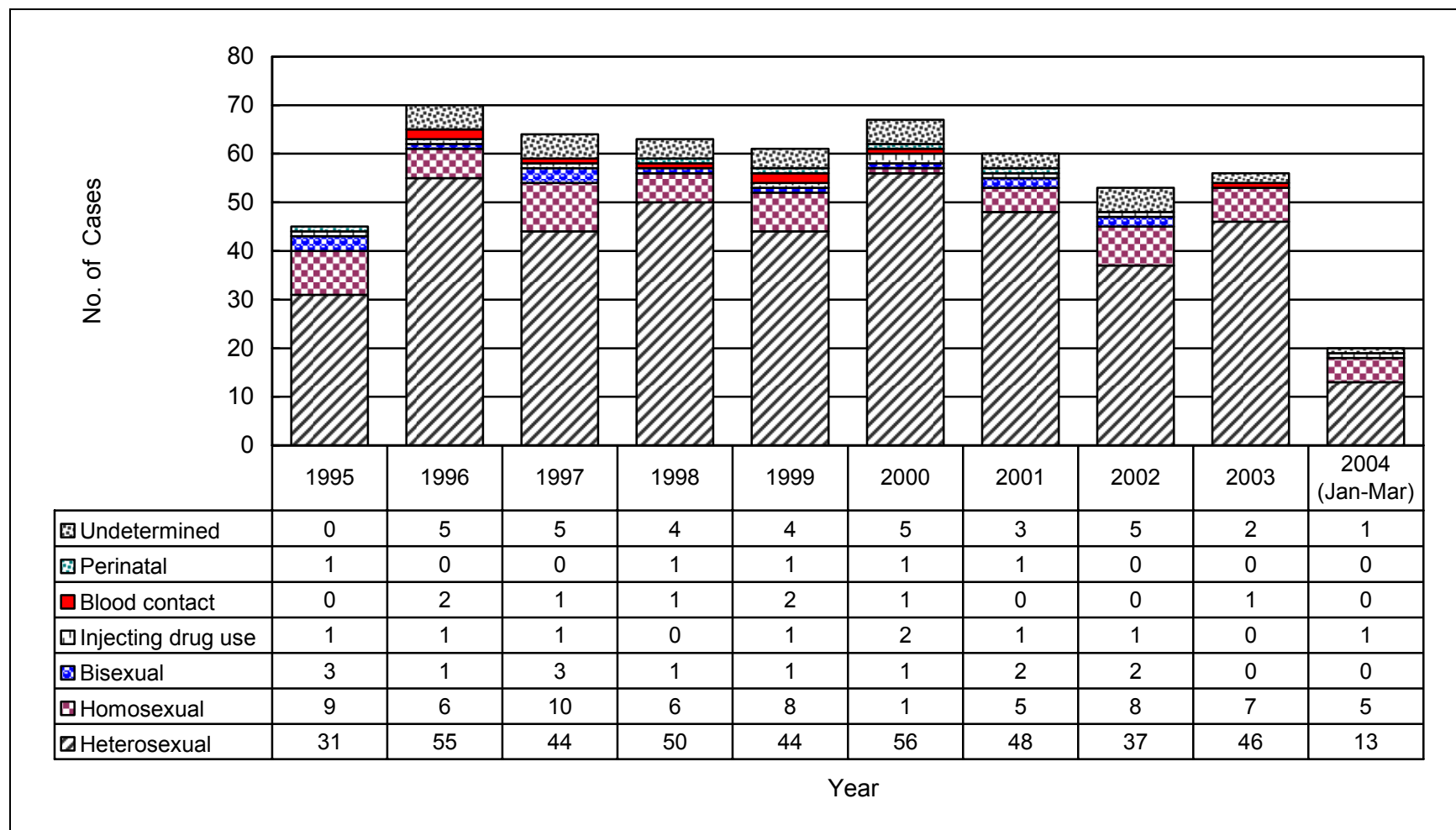


Table 5.2 Exposure categories of reported AIDS

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Heterosexual	8	5	11	465
Homosexual	4	1	2	117
Bisexual	0	0	0	30
Injecting drug use	0	1	0	11
Blood / blood product infusion	0	0	0	20
Perinatal	0	0	0	6
Undetermined	1	0	1	40
Total	13	7	14	689

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 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
HIV	1.4 : 1	0.8 : 1	1.1 : 1	1.7 : 1
AIDS	1.75 : 1	5.0 : 1	3.5 : 1	2.6 : 1

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004 (Jan-Jun)	1984 – Jun 2004
HIV	1.9 : 1	3 : 1	2 : 1	4.1 : 1	2 : 1	2.9 : 1	1.9 : 1	1.8 : 1	1.7 : 1	1.1 : 1	1.7 : 1
AIDS	2 : 1	7.1 : 1	2.5 : 1	5.9 : 1	4.2 : 1	23.5 : 1	5.1 : 1	2.6 : 1	4.9 : 1	2.4 : 1	2.6 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
HIV (% of reported HIV)	4 (5.5%)	5 (7.5%)	2 (4.1%)	74 (3.1%)
AIDS (% of reported AIDS)	0 (0%)	1 (14.3%)	0 (0%)	11 (1.6%)

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004 (Jan-Jun)	1984 – Jun 2004
HIV (% of reported HIV)	2 (1.6%)	1 (0.7%)	2 (1.1%)	1 (0.5%)	6 (2.8%)	10 (5.5%)	11 (5.2%)	10 (3.8%)	11 (4.8%)	9 (6.4%)	74 (3.1%)
AIDS (% of reported AIDS)	1 (2.2%)	1 (1.4%)	1 (1.6%)	0 (0%)	1 (1.6%)	2 (3%)	1 (1.7%)	1 (1.9%)	0 (0%)	1 (5.0%)	11 (1.6%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Public hospitals / clinics / laboratories	33	32	25	1,037
Private hospitals / clinics / laboratories	9	11	11	534
Social Hygiene Clinics	12	13	6	373
AIDS service organisations (AIDS unit + NGOs)	16	6	4	352
Hong Kong Red Cross Blood Transfusion Service	0	1	3	61
Drug rehabilitation services	3	4	0	27
Total	73	67	49	2,384

Chart 8.1 Source of referral of reported HIV

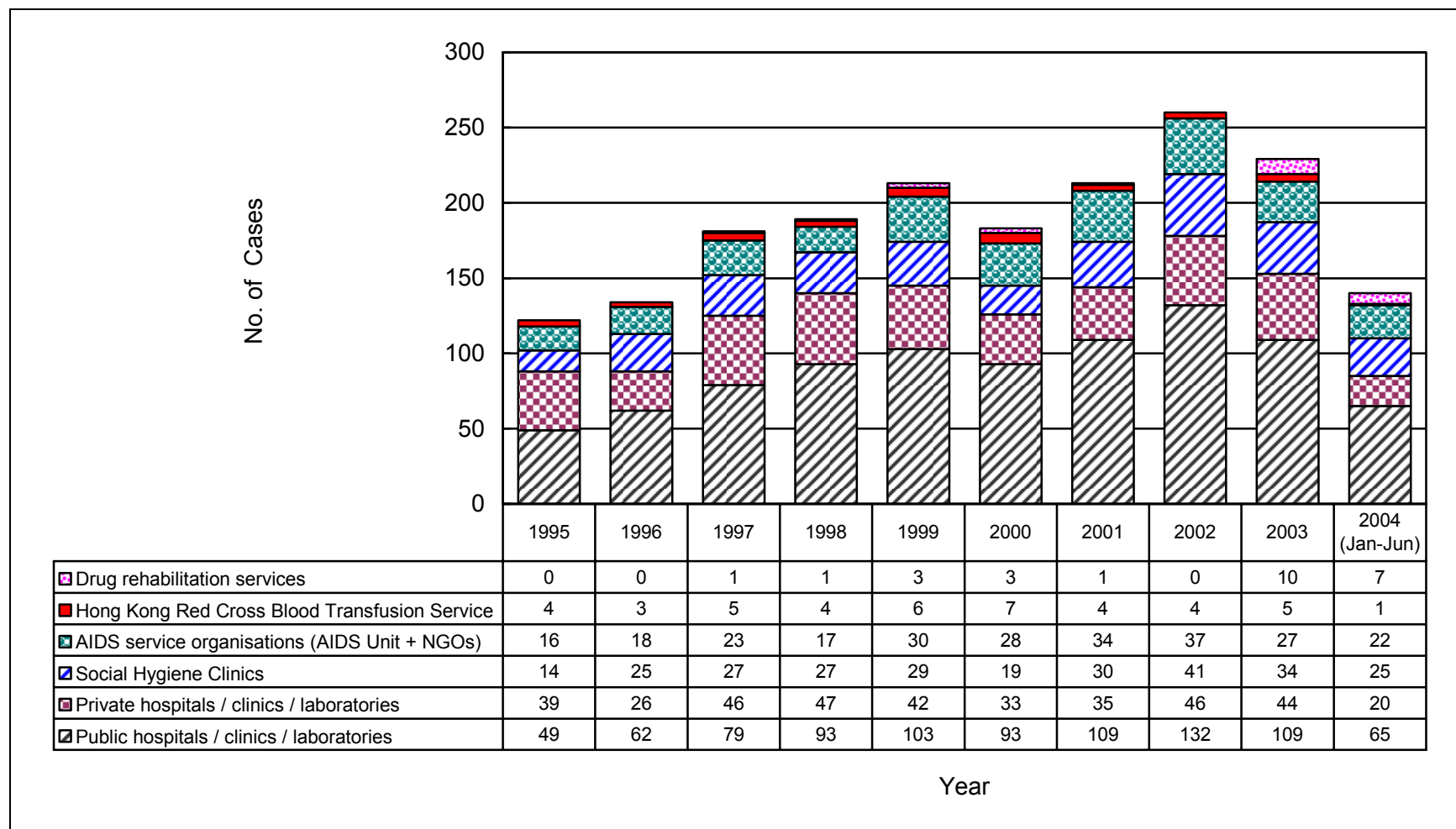
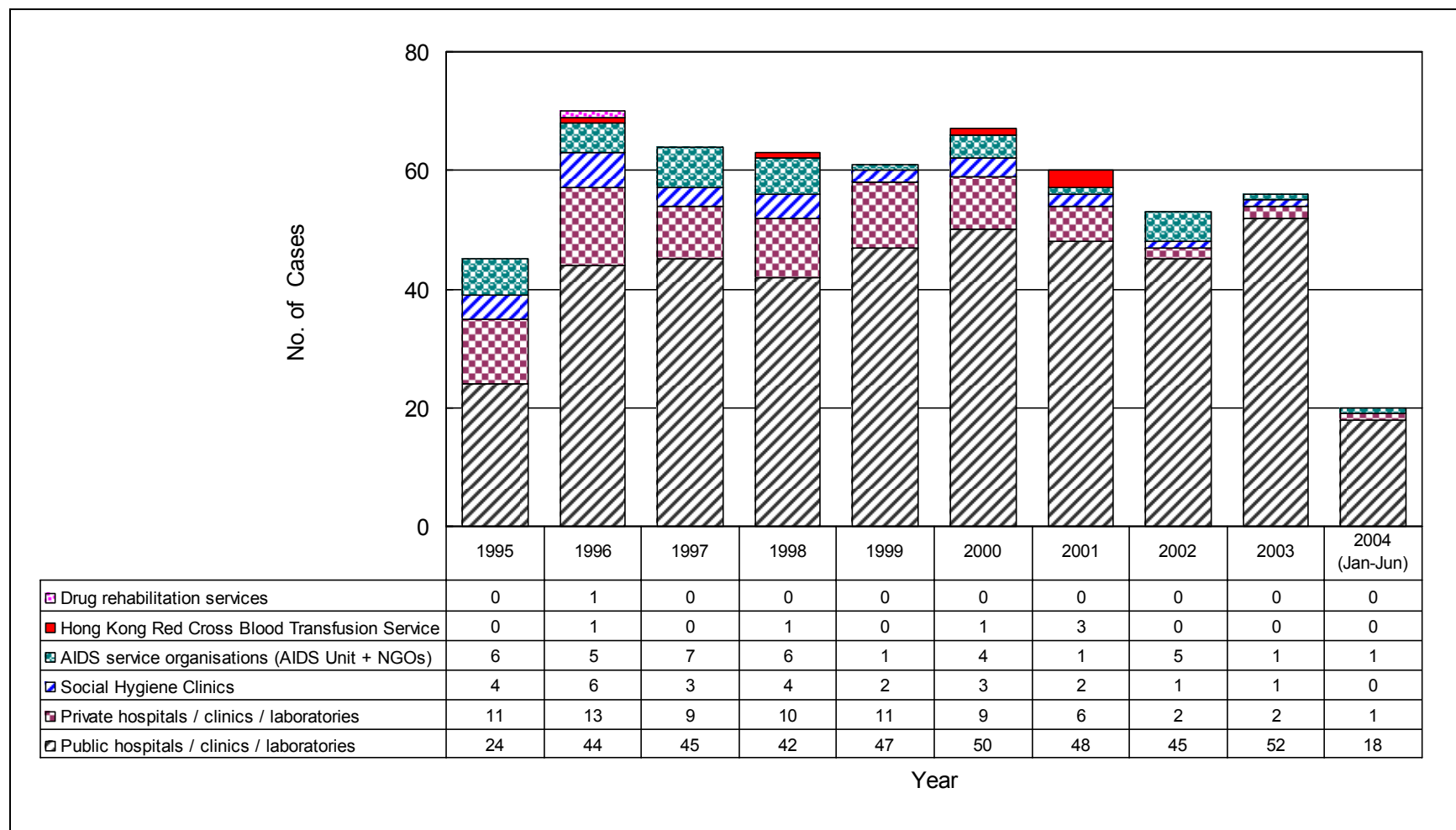


Table 8.2 Source of referral of reported AIDS

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
Public hospitals / clinics / laboratories	12	6	14	471
Private hospitals / clinics / laboratories	0	1	0	117
Social Hygiene Clinics	0	0	0	35
AIDS service organisations (AIDS unit + NGOs)	1	0	0	57
Hong Kong Red Cross Blood Transfusion Service	0	0	0	8
Drug rehabilitation services	0	0	0	1
Total	13	7	14	689

Chart 8.2 Source of referral of Reported AIDS

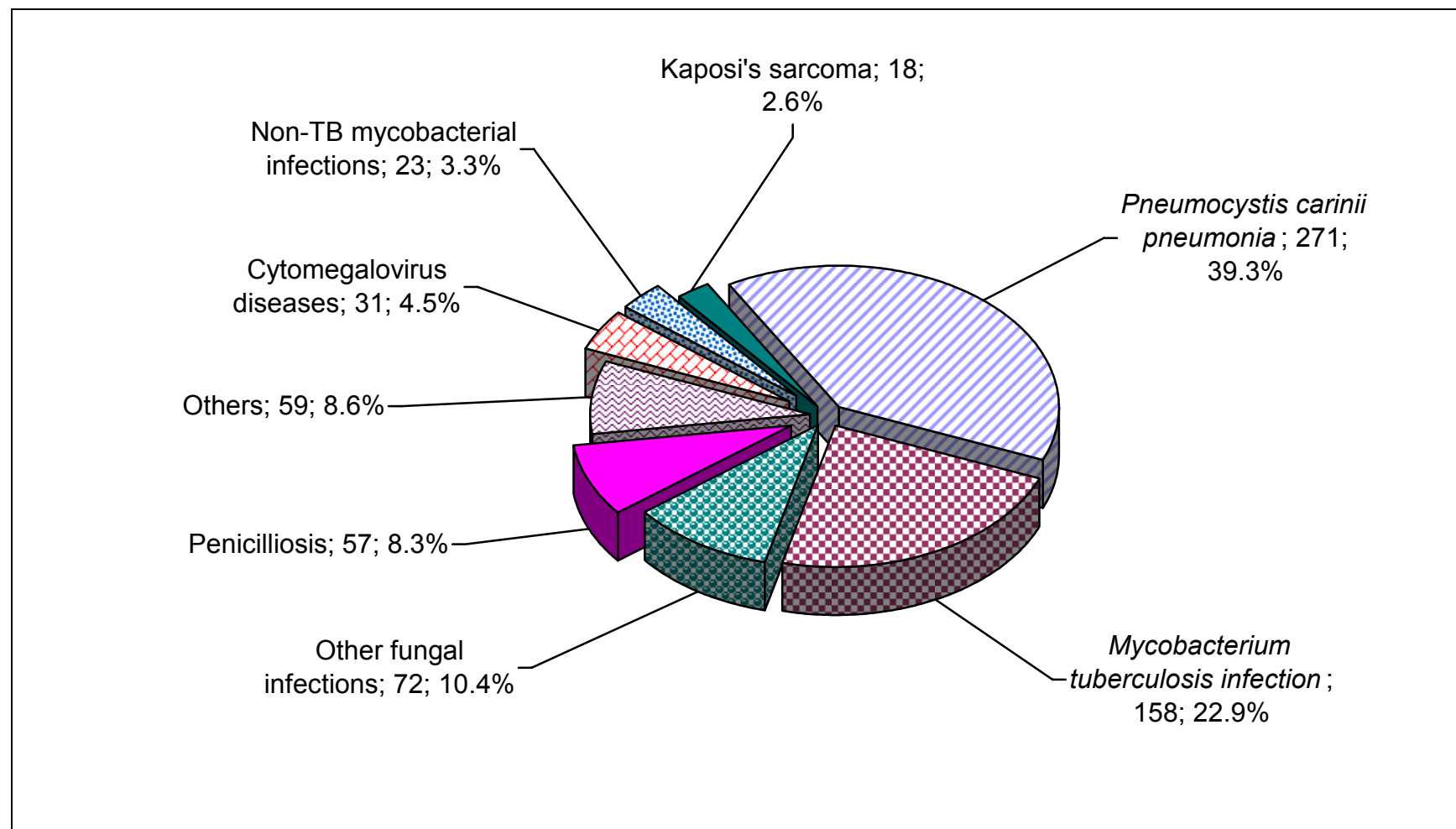


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

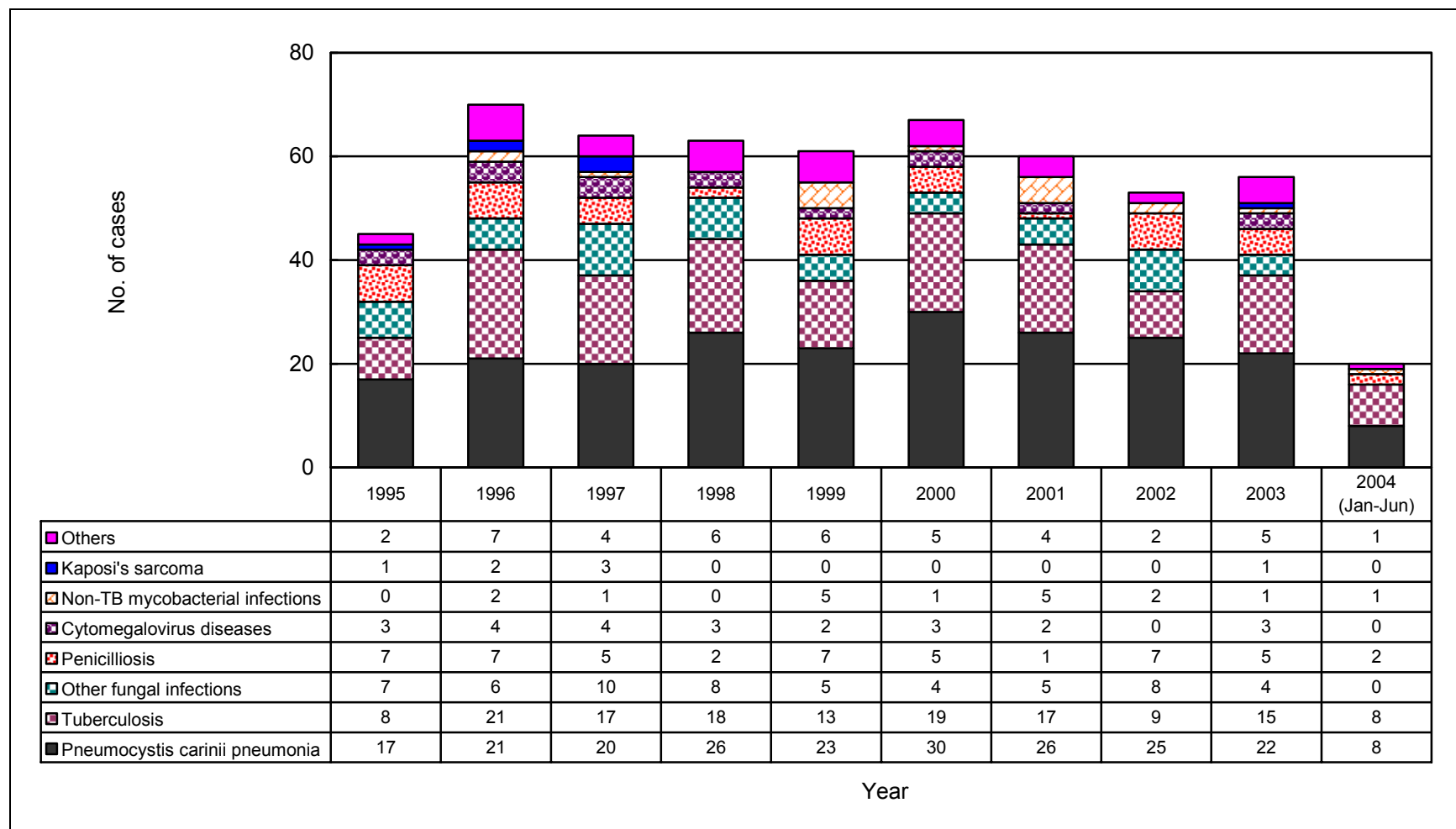
	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	Cumulative (1984 – Jun 2004)
<i>Pneumocystis carinii pneumonia</i>	5	3	4	271
<i>Mycobacterium tuberculosis</i>	5	3	3	158
Other fungal infections	0	0	2	72
Penicilliosis	1	1	2	57
Cytomegalovirus diseases	0	0	1	31
Non-TB mycobacterial infections	1	0	0	23
Kaposi's sarcoma	0	0	0	18
Others	1	0	2	59
Total	13	7	14	689

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 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	In year 2003
Syphilis				
<i>Primary</i>	30	32	34	115
<i>Secondary</i>	14	8	19	68
<i>Early latent</i>	39	33	32	144
<i>Late latent</i>	230	171	104	466
<i>Late (cardiovascular / neuro /ocular)</i>	4	2	0	1
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	1	0	1	1
Syphilis total	318	246	190	795

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	In year 2003
Gonorrhoea	623	699	705	3,136
Non-gonococcal urethritis (Male)	1,425	1,337	1,331	5,897
Non-specific genital infection (Female)	1,562	1,494	1,157	5,743
Genital wart	846	842	683	2,746
<i>Herpes genitalis</i>	292	231	250	1,109
Pediculosis pubis	53	52	67	247
Trichomonas	172	164	157	648
Genital ulcer	38	31	69	308
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	1	2
Others	463	371	368	1,679
Total	5,792	5,467	4,978	22,310

11. Gender distribution of reported STIs

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

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	In year 2003
Primary Syphilis				
Male (M)	30	31	33	114
Female (F)	0	1	1	1
M:F	N.A.	31 : 1	33 : 1	114.0 :1
Gonorrhoea				
Male (M)	516	610	632	2,747
Female (F)	107	89	73	389
M:F	4.8 : 1	6.9 : 1	8.7 : 1	7.1 :1
NGU / NSGI *				
Male (M)	1425	1337	1331	5,897
Female (F)	1562	1494	1157	5,743
M:F	0.9 : 1	0.9 : 1	1.2 : 1	1.0 :1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Apr – Jun 2004)	Last quarter (Jan - Mar 2004)	Same quarter last year (Apr – Jun 2003)	In year 2003
Genital wart				
Male (M)	654	678	548	2,146
Female (F)	192	164	135	600
M:F	3.4 : 1	4.1 : 1	4.1 : 1	3.6 :1
<i>Herpes genitails</i>				
Male (M)	240	188	211	923
Female (F)	52	43	39	186
M:F	4.6 : 1	4.4 : 1	5.4 : 1	5.0 :1

* NGU = Non-gonococcal urethritis

NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

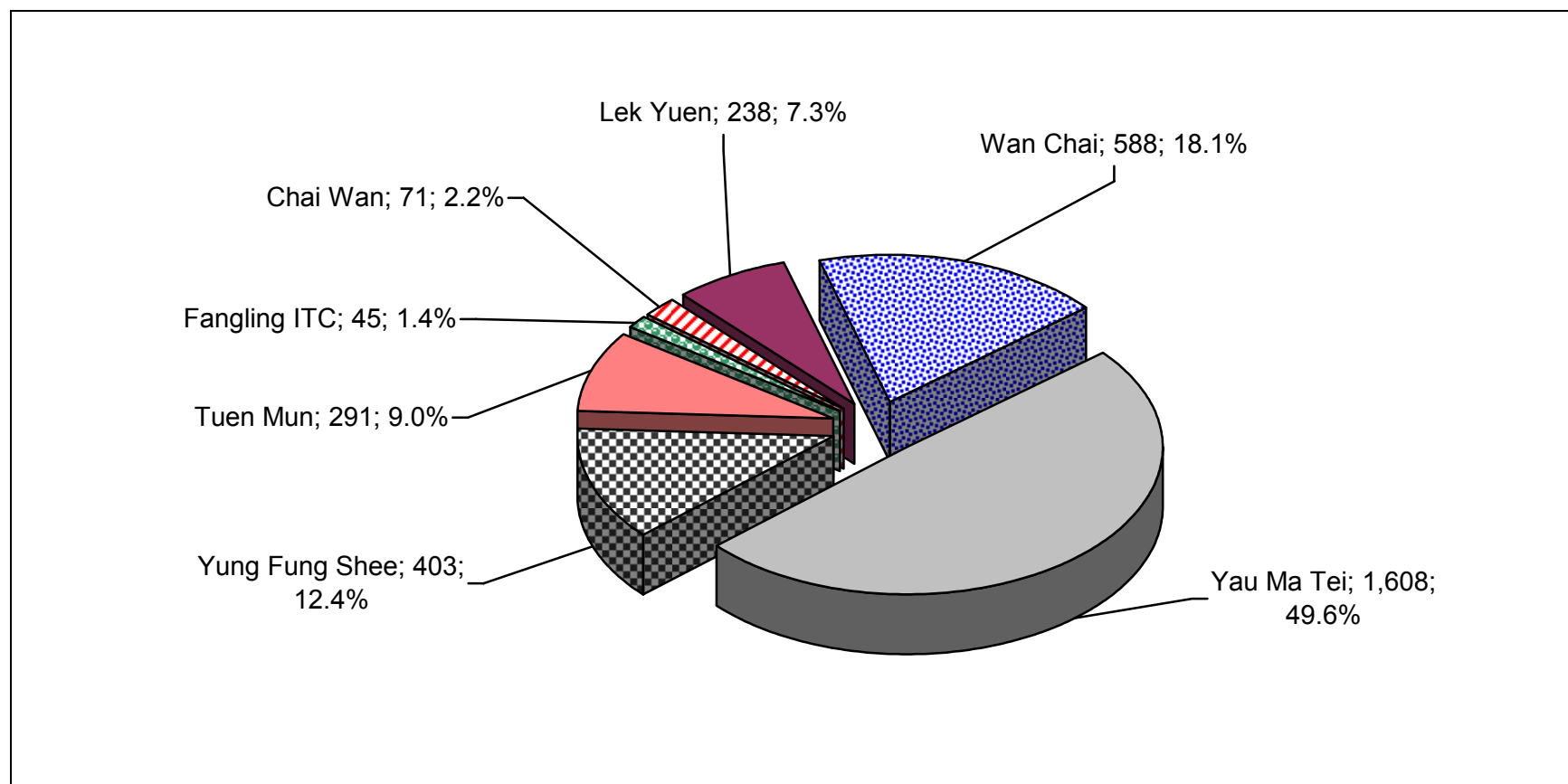
	This quarter (Apr – Jun 2004)		Last quarter (Jan - Mar 2004)		Same quarter last year (Apr – Jun 2003)		In year 2003	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	71	56	51	38	50	47	290	193
Lek Yuen	238	253	213	189	216	145	958	771
Wan Chai	588	366	488	379	466	244	2,030	1,215
Western*	-	-	-	-	94	61	193	141
Yau Ma Tei	1,608	1,330	1,406	1,201	1,433	964	6,033	4,621
South Kwai Chung**	-	-	357	110	252	106	1,163	540
Yung Fung Shee	403	192	321	145	342	162	1,437	754
Tuen Mun	291	301	244	252	198	198	960	940
Fanling ITC	45	50	39	34	-	-	31	40
Total	3,244	2,548	3,119	2,348	3,051	1,927	13,095	9,215

Remark: * Western Social Hygiene Clinic was merged with Wan Chai Social Hygiene Clinic and Sai Ying Pun Dermatology Clinic wef 2.7.2003.

** South Kwai Chung Clinic was closed on 27.3.2004

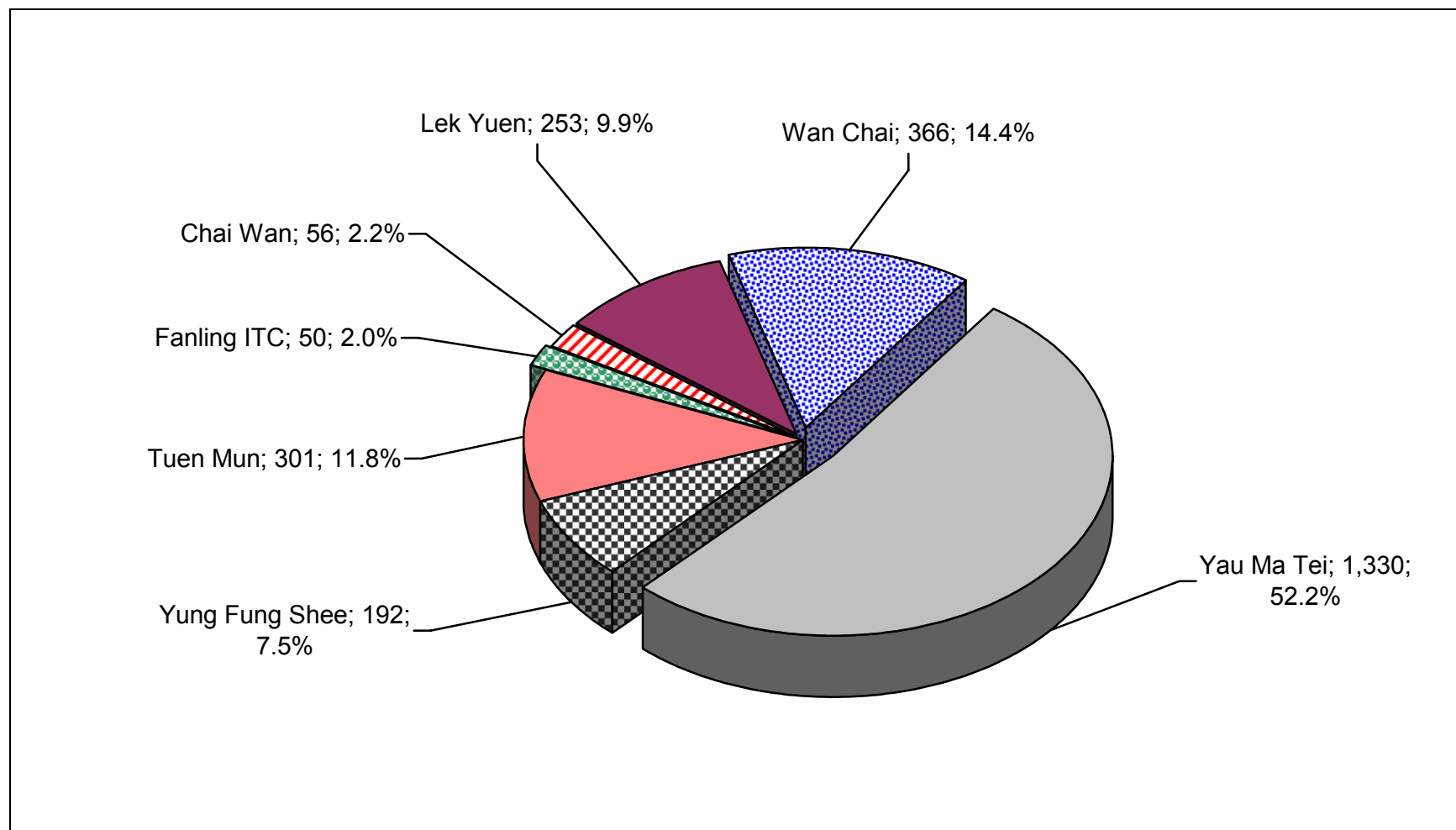
12. Clinic distribution

Chart 12.1 Number of male client reported in Q2 2004 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q2 2004 by clinic



Format : [Clinic ; Number ; %]