



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 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 (Jan - Mar 2004)		Last quarter (Oct - Dec 2003)		Same quarter last year (Jan - Mar 2003)		Cumulative (1984 – Mar 2004)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	55	7	52	15	38	12	1,867	583
Female	12	0	20	4	14	2	444	93
Ethnicity/race								
Chinese	51	6	46	15	34	12	1,608	529
Non Chinese	16	1	26	4	18	2	703	147
<i>Asian</i>	6	1	14	3	10	1	365	86
<i>White</i>	2	0	3	0	3	1	206	56
<i>Black</i>	1	0	1	1	1	0	24	3
<i>Others</i>	7	0	8	0	4	0	108	2

(to be cont'd)

Table 1.1 (cont'd)

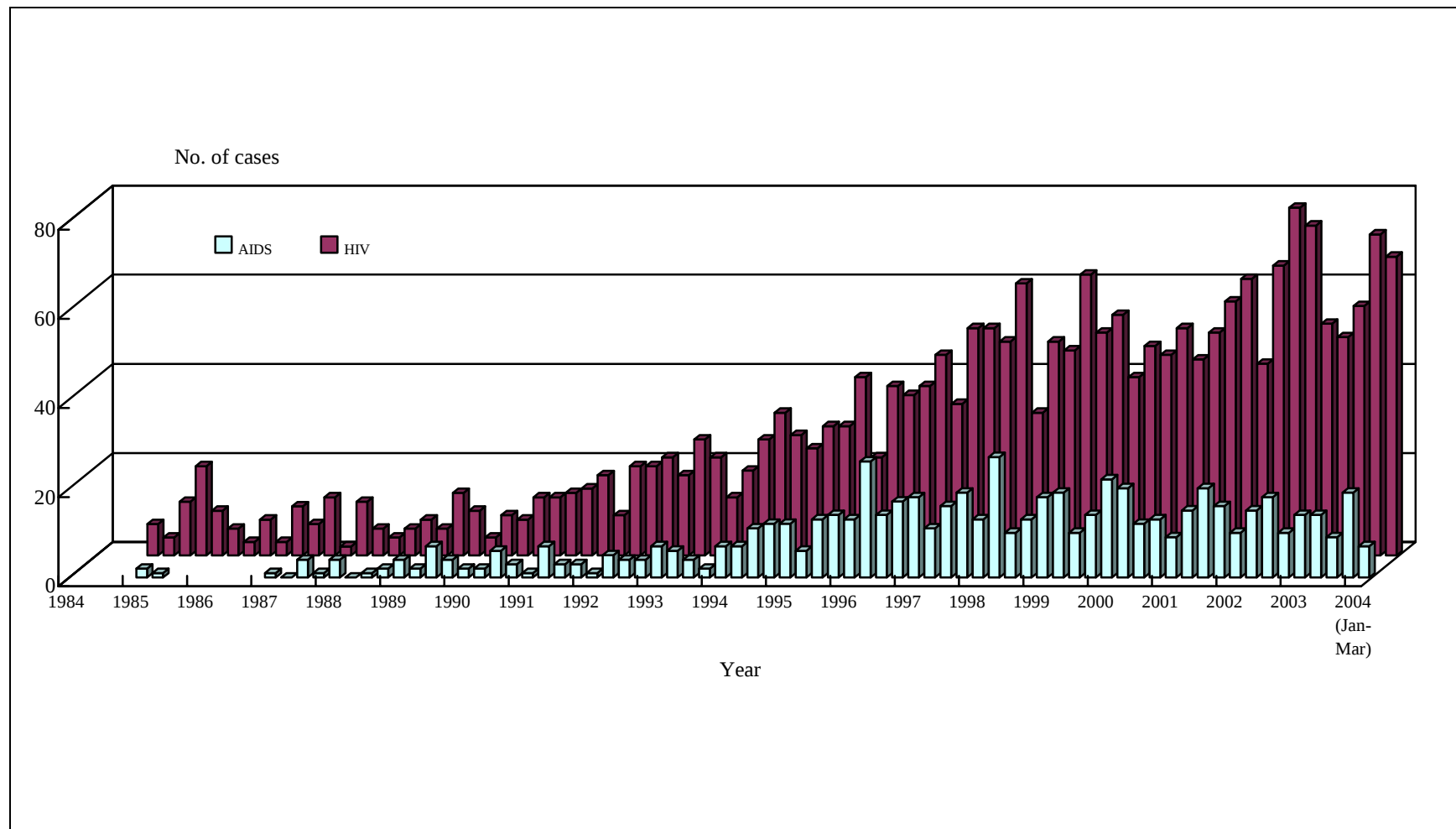
	This quarter (Jan - Mar 2004)		Last quarter (Oct - Dec 2003)		Same quarter last year (Jan - Mar 2003)		Cumulative (1984 – Mar 2004)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	67	7	72	19	52	14	2,275	666
Child (age 13 or less)	0	0	0	0	0	0	36	10
Exposure category								
Heterosexual	25	5	37	18	30	9	1,289	457
Homosexual	18	1	13	0	11	4	446	113
Bisexual	2	0	1	0	0	0	101	30
Injecting drug use	4	1	3	0	0	0	69	11
Blood / blood product infusion	0	0	0	0	0	1	68	20
Perinatal	0	0	0	0	0	0	15	6
Undetermined	18	0	18	1	11	0	323	39

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Jan - Mar 2004)		Last quarter (Oct - Dec 2003)		Same quarter last year (Jan - Mar 2003)		Cumulative (1984 – Mar 2004)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Source of referral								
Public hospitals / clinics / laboratories	32	6	33	17	27	12	1,004	459
Private hospitals / clinics / laboratories	11	1	15	1	6	1	525	117
Social Hygiene Clinics	13	0	11	0	12	1	361	35
AIDS service organisations (AIDS Unit + NGOs)	6	0	9	1	7	0	336	56
Hong Kong Red Cross Blood Transfusion Service	1	0	2	0	0	0	61	8
Drug rehabilitation services	4	0	2	0	0	0	24	1
Total	67	7	72	19	52	14	2,311	676

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 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Male	55	52	38	1,867
Female	12	20	14	444
Total	67	72	52	2,311

Chart 2.1 Gender distribution of reported HIV by quarter

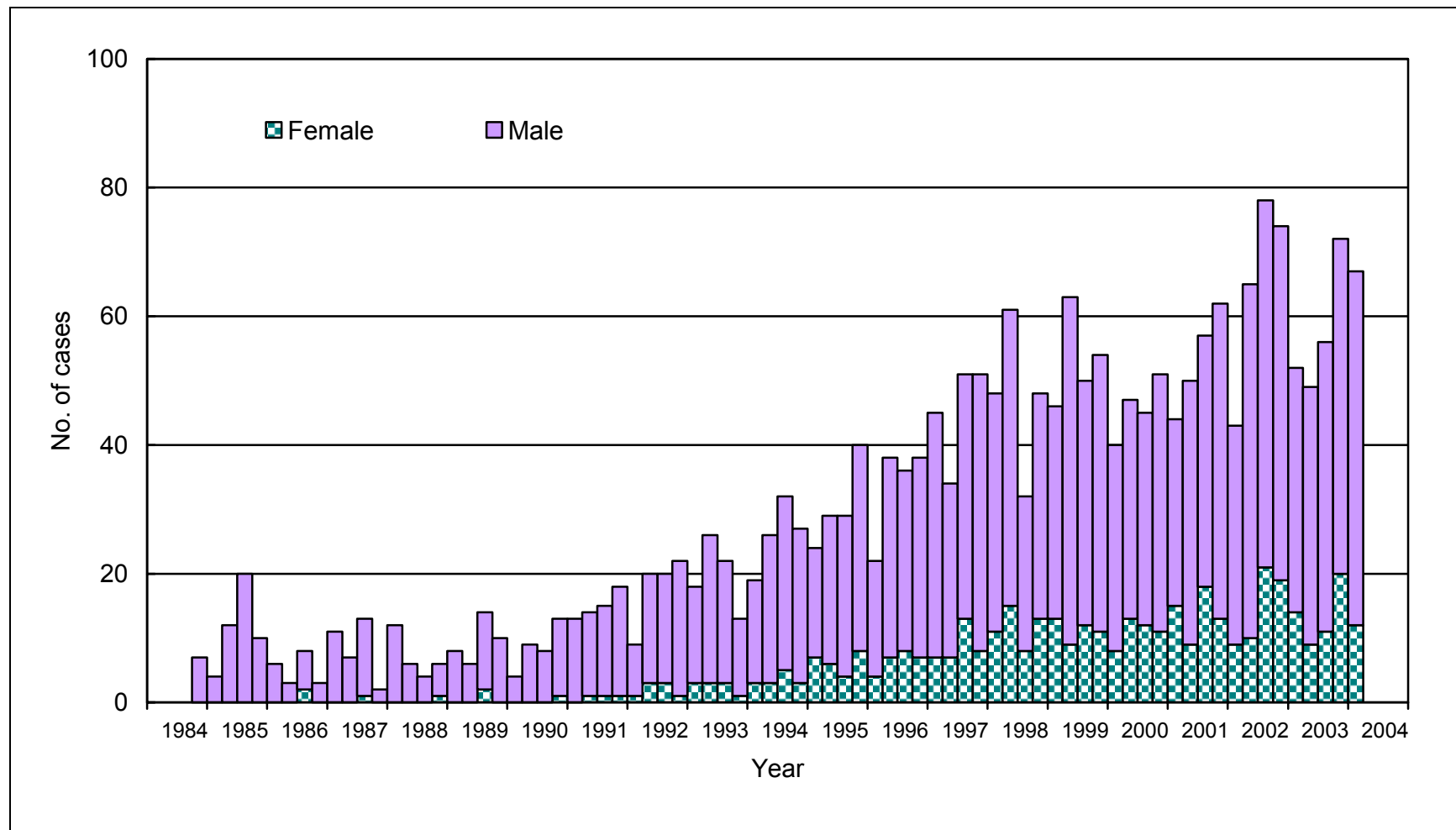


Chart 2.2 Gender distribution of reported HIV by year

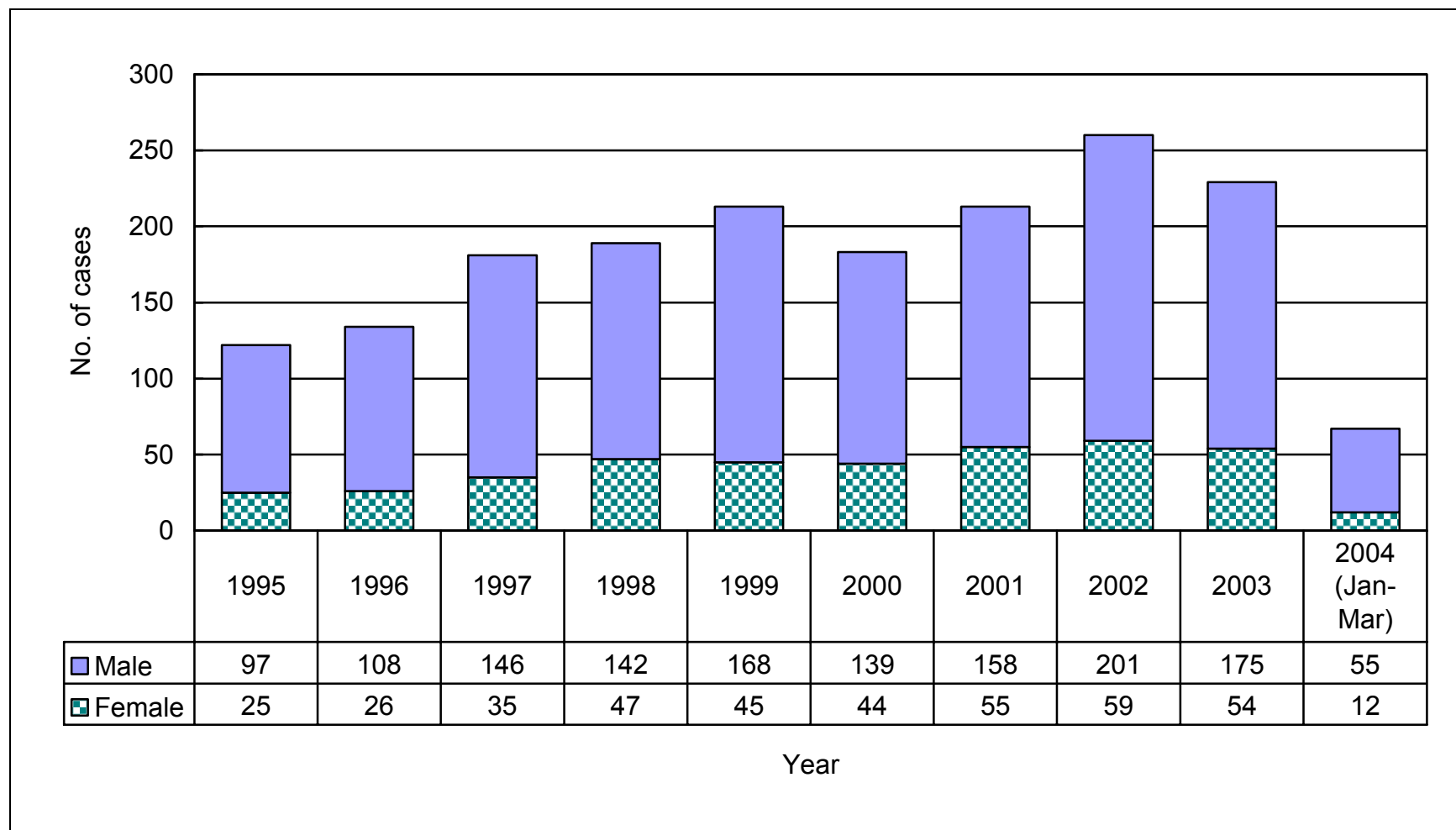


Table 2.2 Gender distribution of reported AIDS

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Male	7	15	12	583
Female	0	4	2	93
Total	7	19	14	676

Chart 2.3 Gender distribution of reported AIDS by quarter

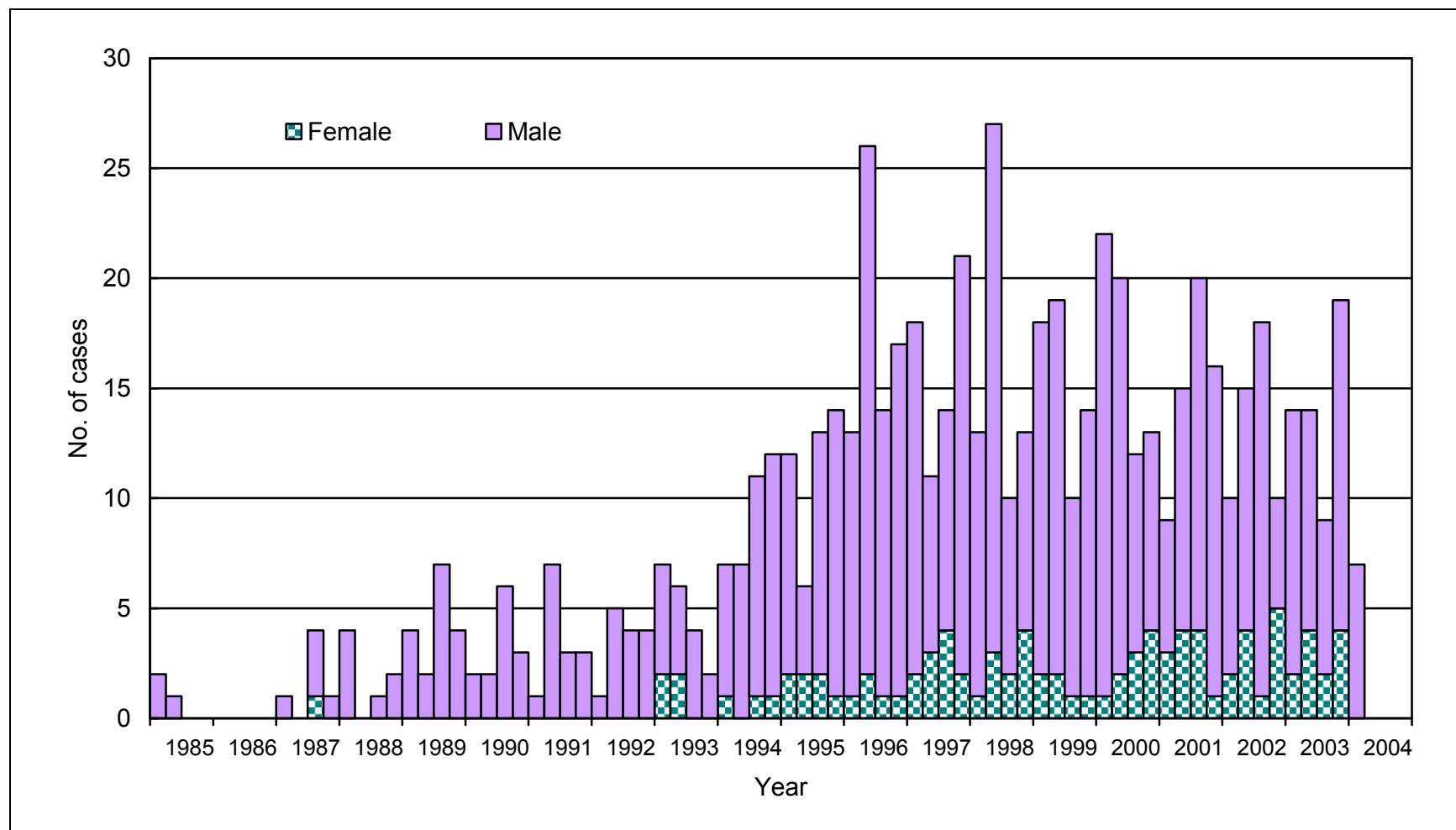
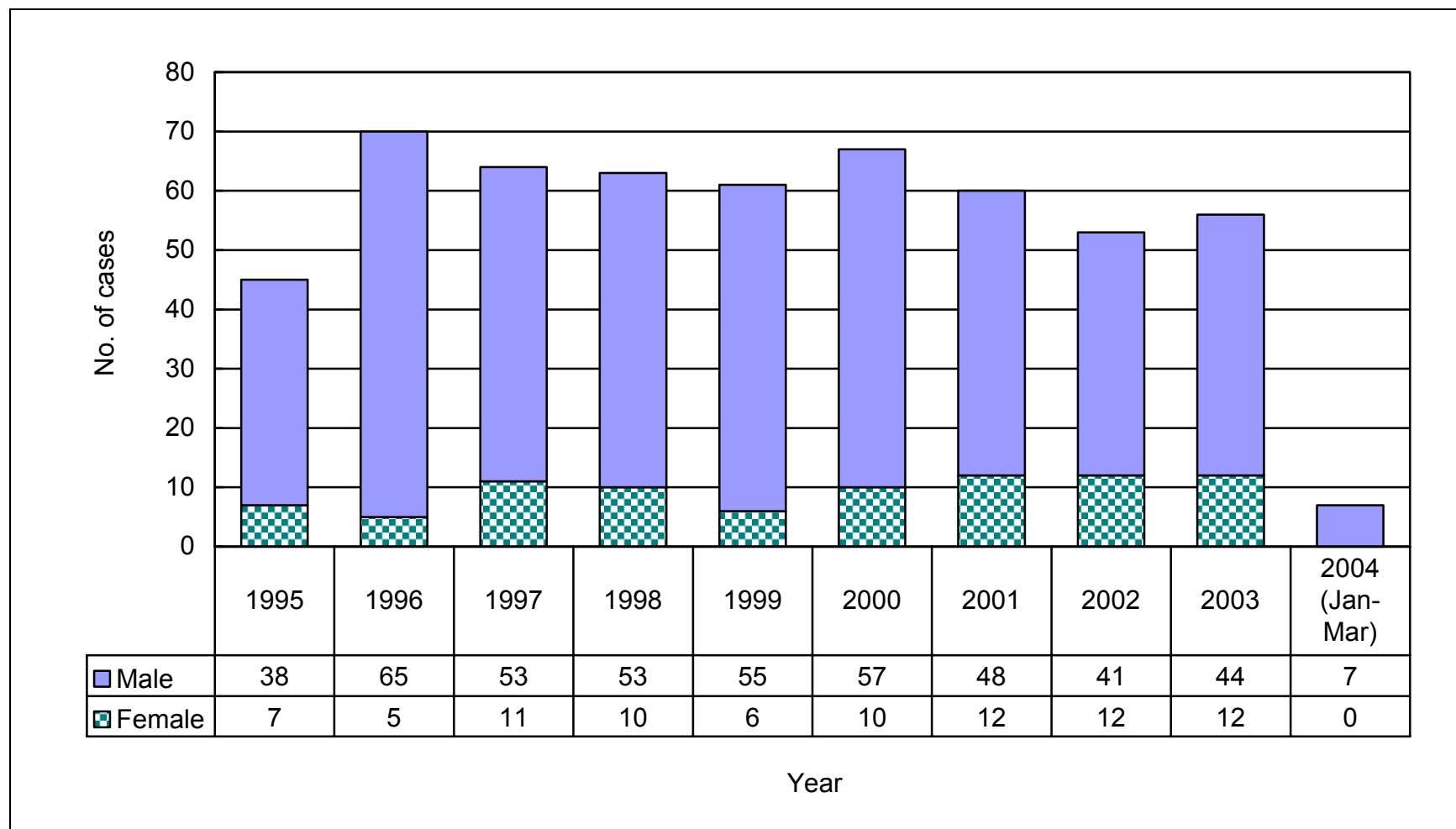


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Chinese	51	46	34	1,608
Non Chinese	16	26	18	703
<i>Asian</i>	6	14	10	365
<i>White</i>	2	3	3	206
<i>Black</i>	1	1	1	24
<i>Others</i>	7	8	4	108
Total	67	72	52	2,311

Chart 3.1 Distribution of ethnicity of reported HIV

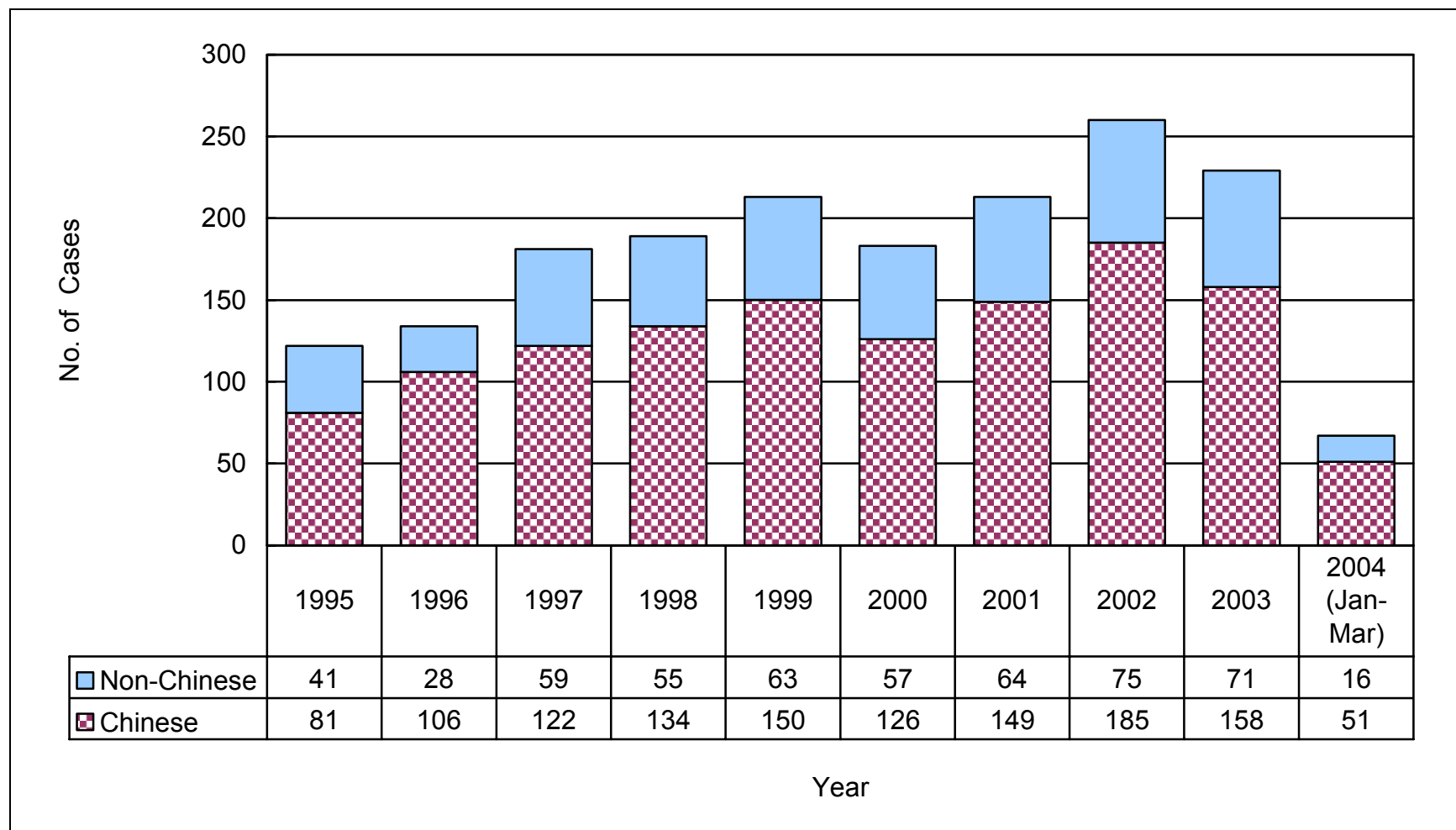
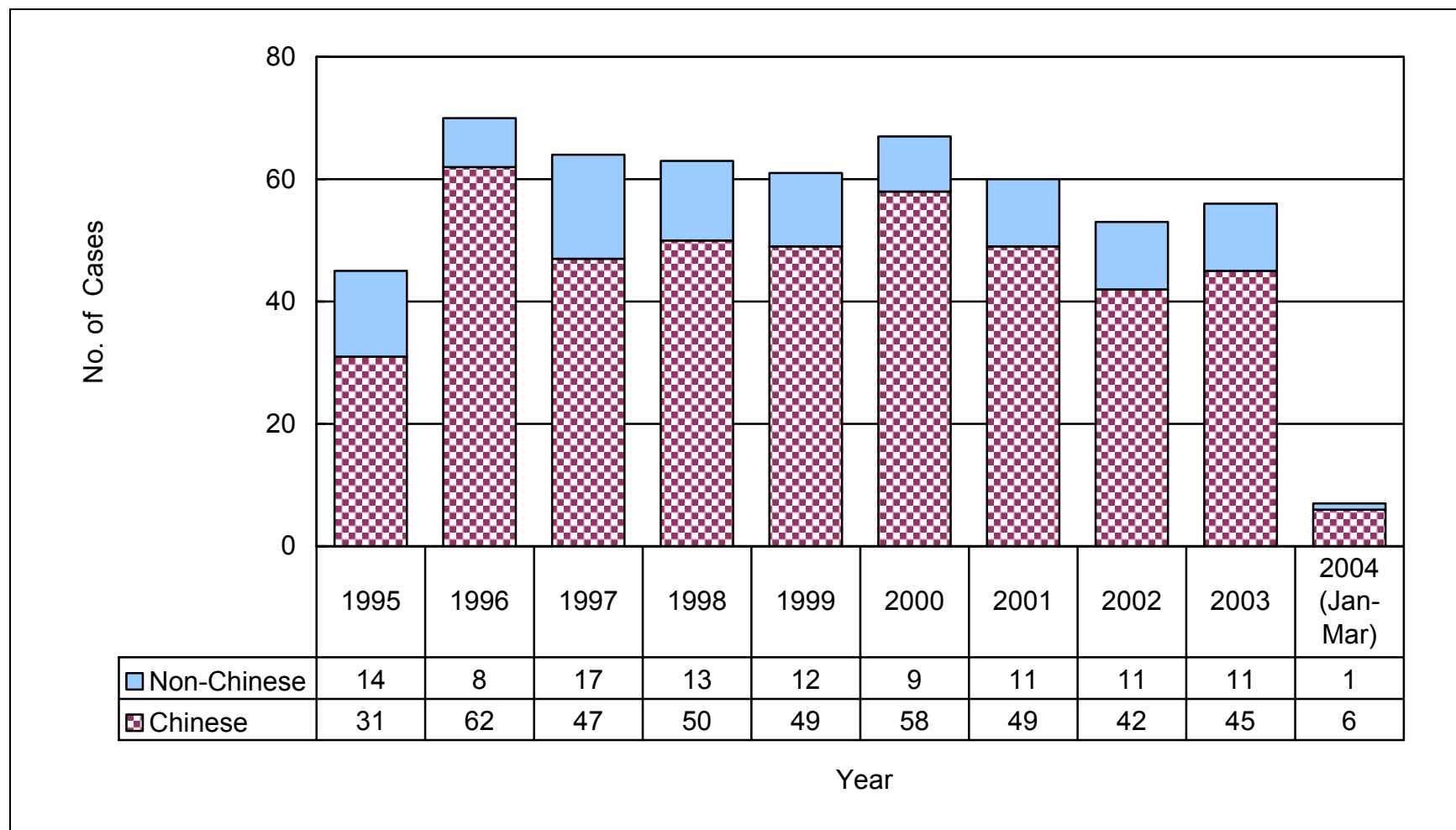


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Chinese	6	15	12	529
Non Chinese	1	4	2	147
<i>Asian</i>	1	3	1	86
<i>White</i>	0	0	1	56
<i>Black</i>	0	1	0	3
<i>Others</i>	0	0	0	2
Total	7	19	14	676

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 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Adult	67	72	52	2,275
Child (age 13 or less)	0	0	0	36
Total	67	72	52	2,311

Chart 4.1 Age distribution of reported HIV

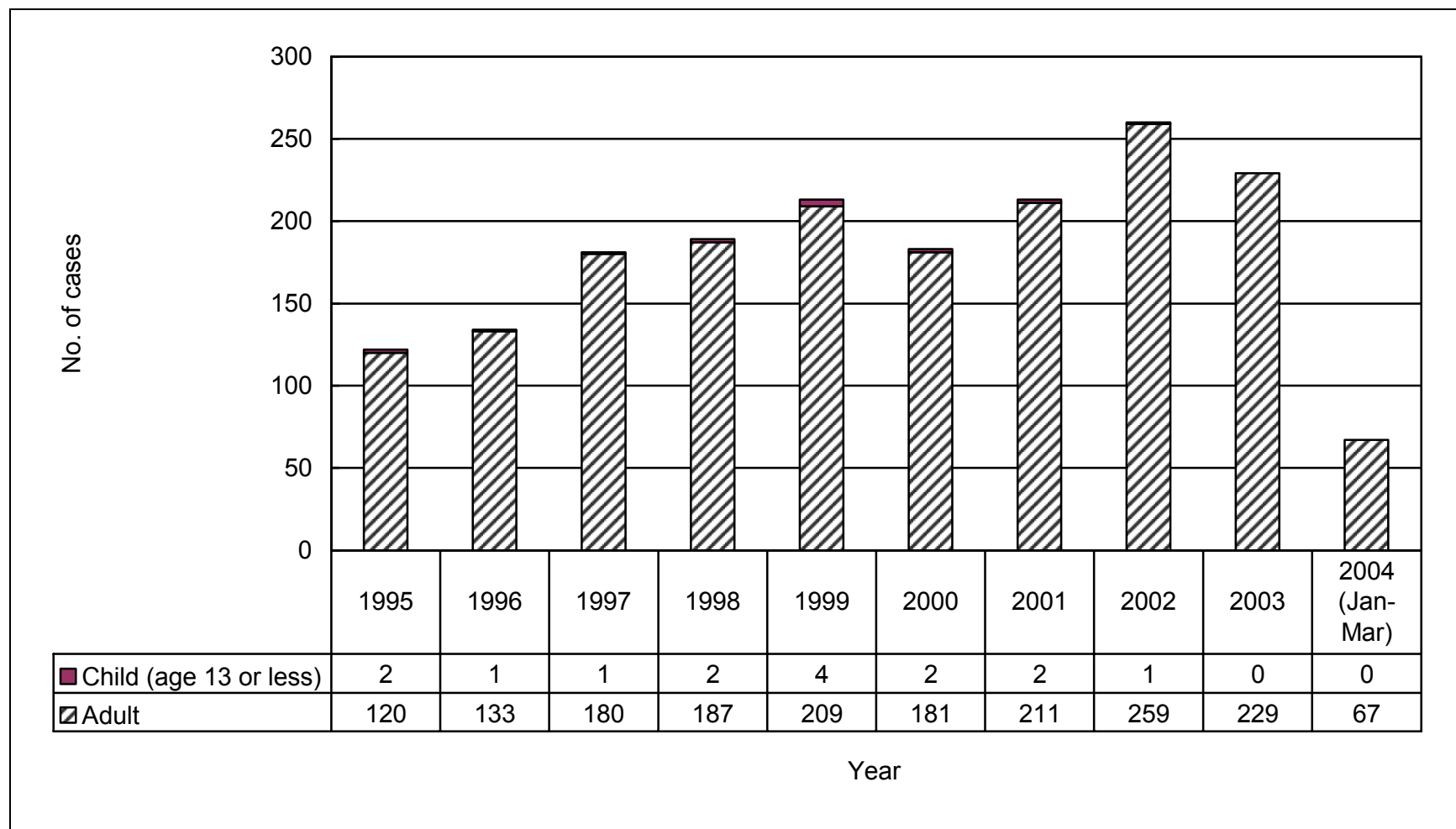


Chart 4.2 Age group & gender of total reported HIV

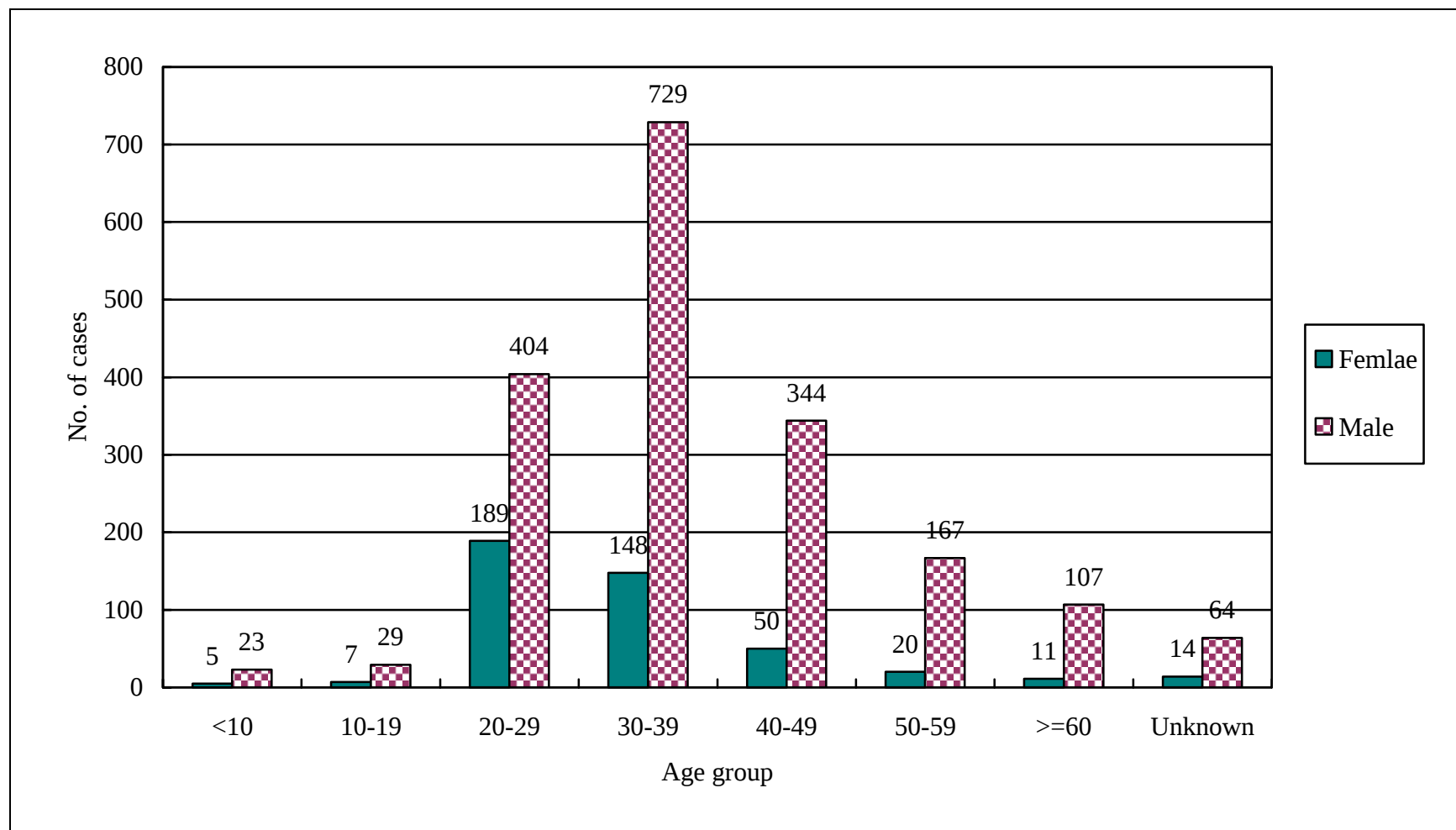


Table 4.2 Age distribution of reported AIDS

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Adult	7	19	14	666
Child (age 13 or less)	0	0	0	10
Total	7	19	14	676

Chart 4.3 Age distribution of reported AIDS

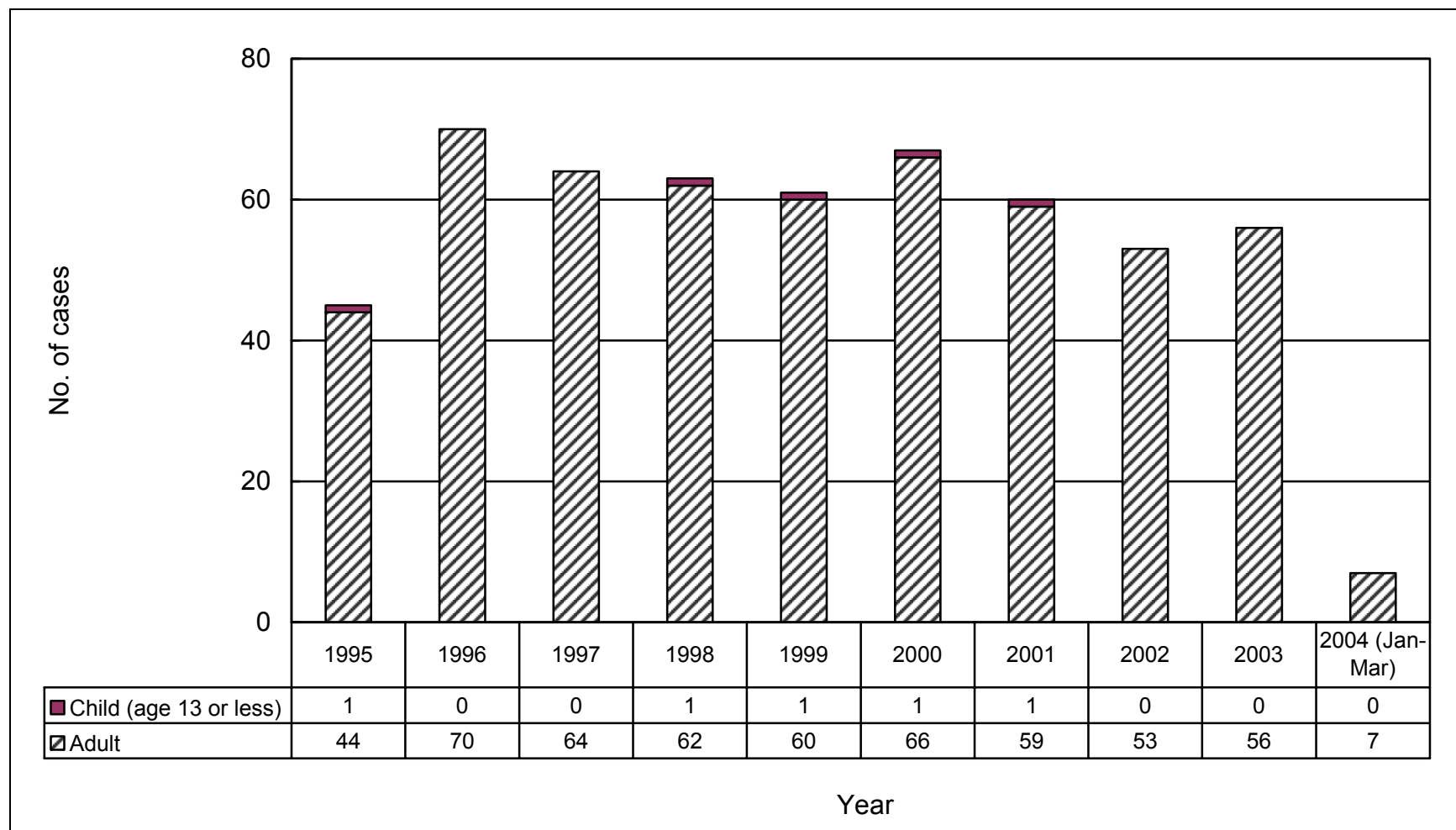
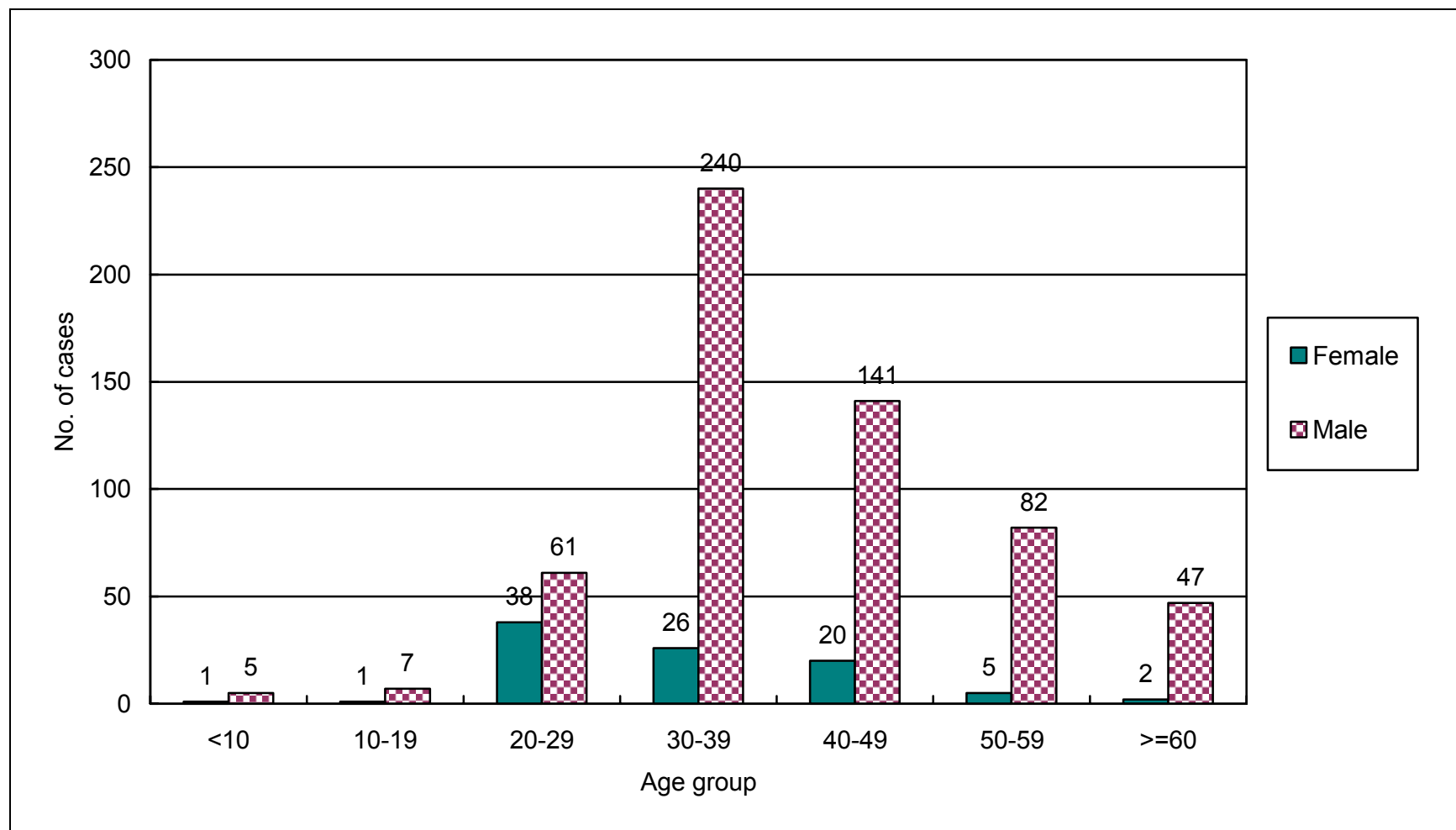


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Heterosexual	25	37	30	1,289
Homosexual	18	13	11	446
Bisexual	2	1	0	101
Injecting drug use	4	3	0	69
Blood / blood product infusion	0	0	0	68
Perinatal	0	0	0	15
Undetermined	18	18	11	323
Total	67	72	52	2,311

Chart 5.1 Exposure categories of reported HIV

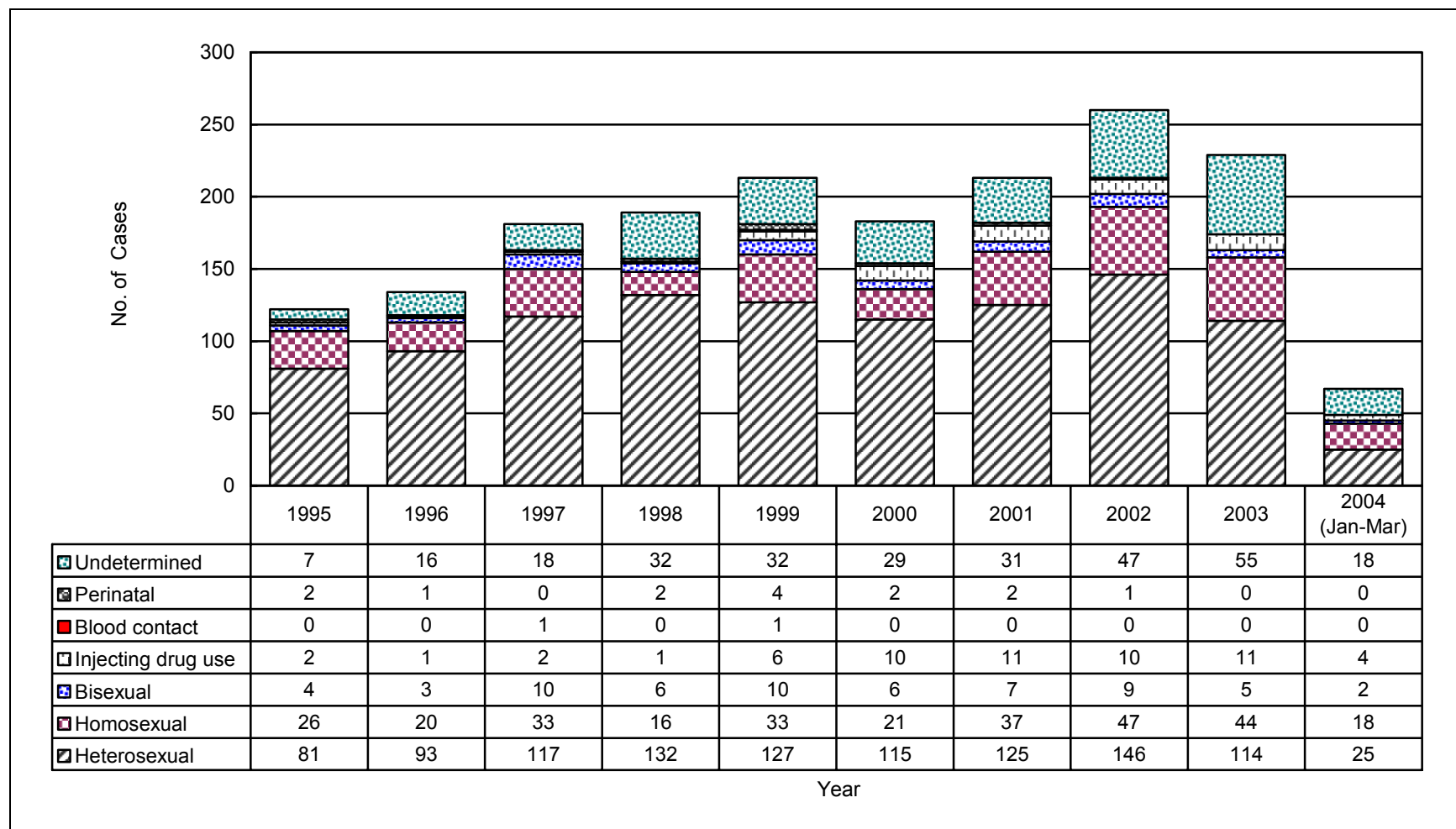
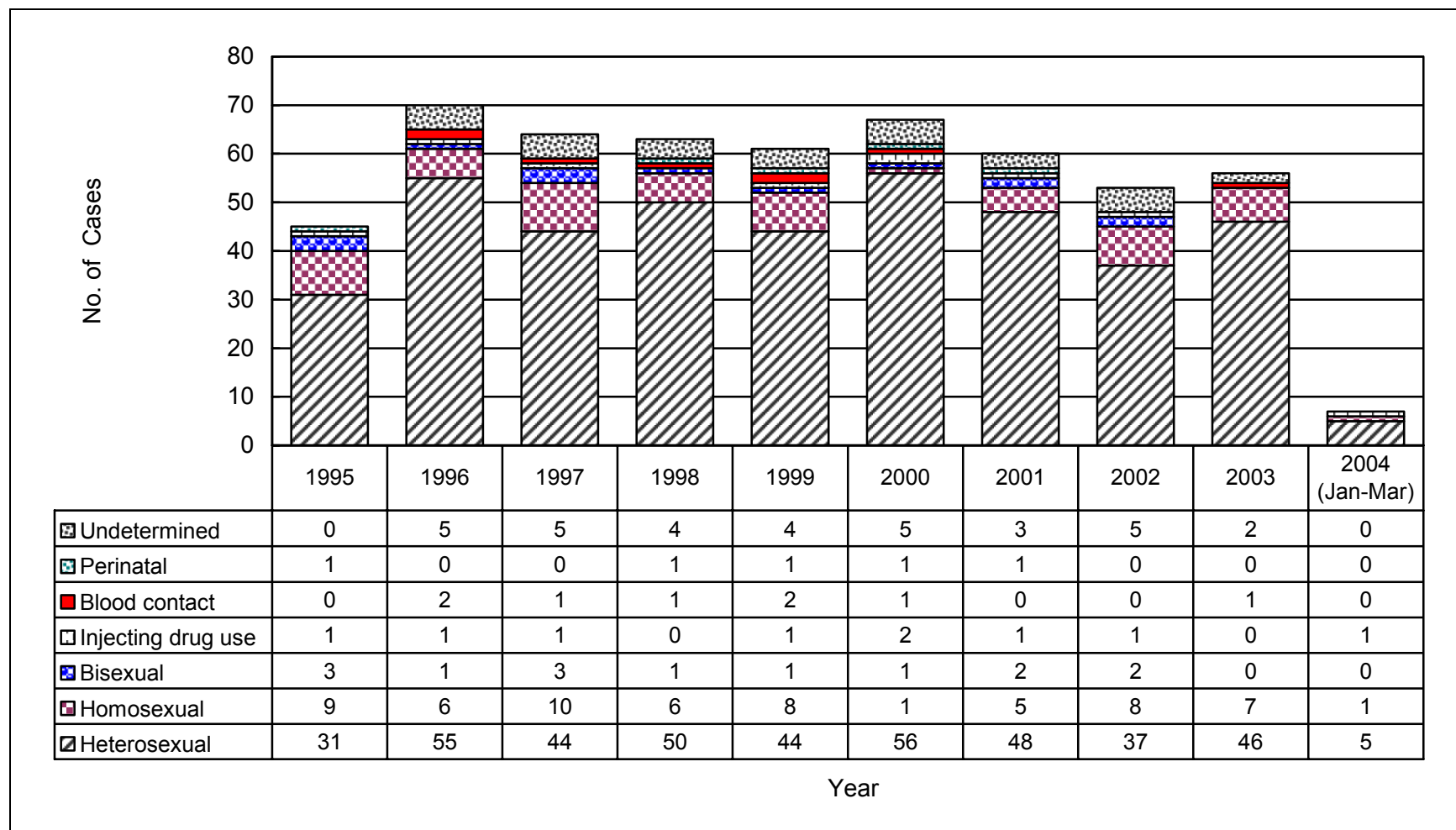


Table 5.2 Exposure categories of reported AIDS

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Heterosexual	5	18	9	457
Homosexual	1	0	4	113
Bisexual	0	0	0	30
Injecting drug use	1	0	0	11
Blood / blood product infusion	0	0	1	20
Perinatal	0	0	0	6
Undetermined	0	1	0	39
Total	7	19	14	676

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 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
HIV	0.8 : 1	1.9 : 1	2. : 1	1.7 : 1
AIDS	5.0 : 1	N.A.	1.8 : 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-Mar)	1984 – Mar 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	0.8 : 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	5.0 : 1	2.6 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
HIV (% of reported HIV)	4 (6.0%)	3 (4.2%)	0 (0%)	69 (3.0%)
AIDS (% of reported AIDS)	1 (14.3%)	0 (0%)	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-Mar)	1984 – Mar 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%)	4 (6.0%)	69 (3.0%)
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 (14.3%)	11 (1.6%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Public hospitals / clinics / laboratories	32	33	27	1,004
Private hospitals / clinics / laboratories	11	15	6	525
Social Hygiene Clinics	13	11	12	361
AIDS service organisations (AIDS unit + NGOs)	6	9	7	336
Hong Kong Red Cross Blood Transfusion Service	1	2	0	61
Drug rehabilitation services	4	2	0	24
Total	67	72	52	2,311

Chart 8.1 Source of referral of reported HIV

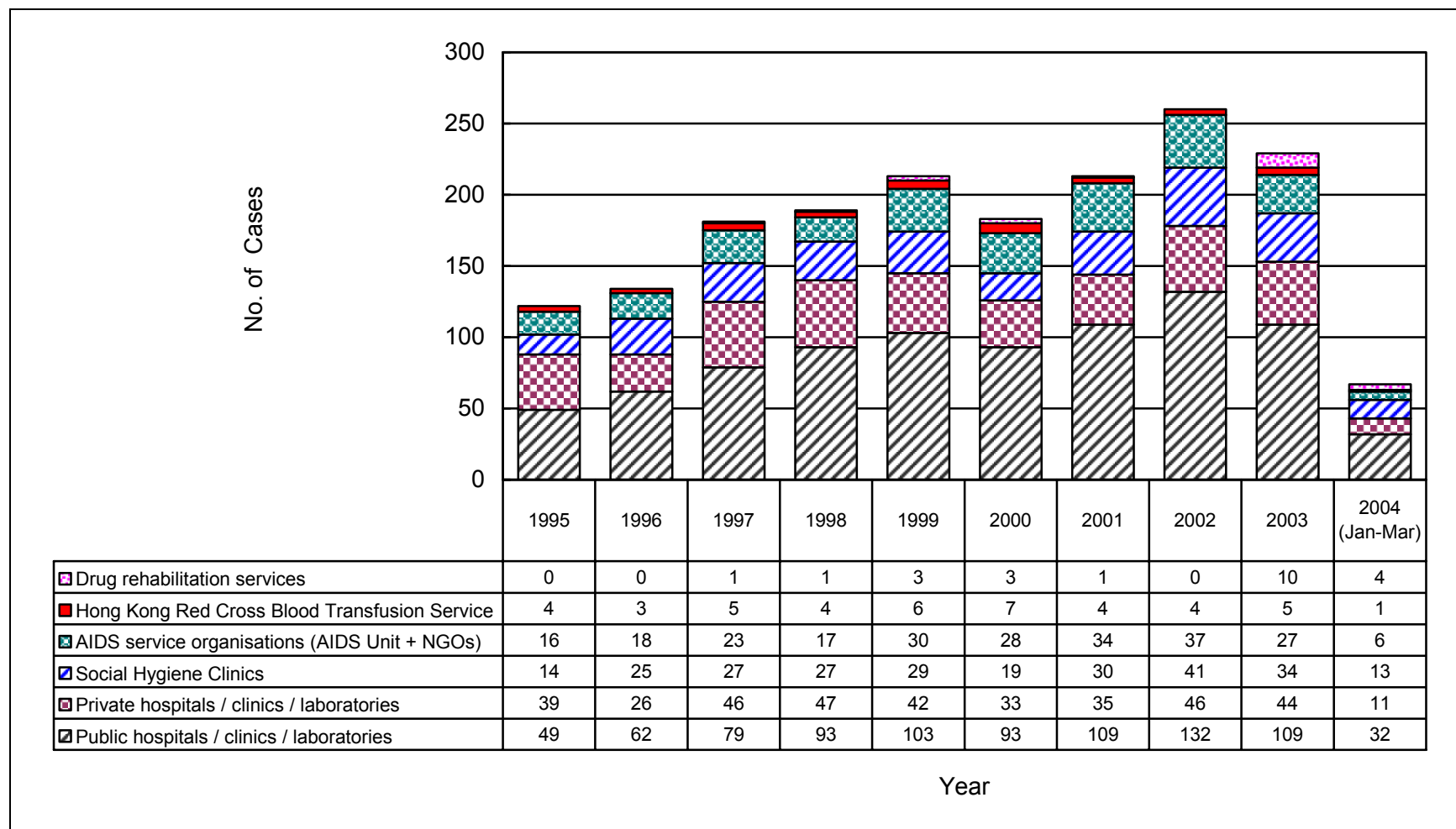
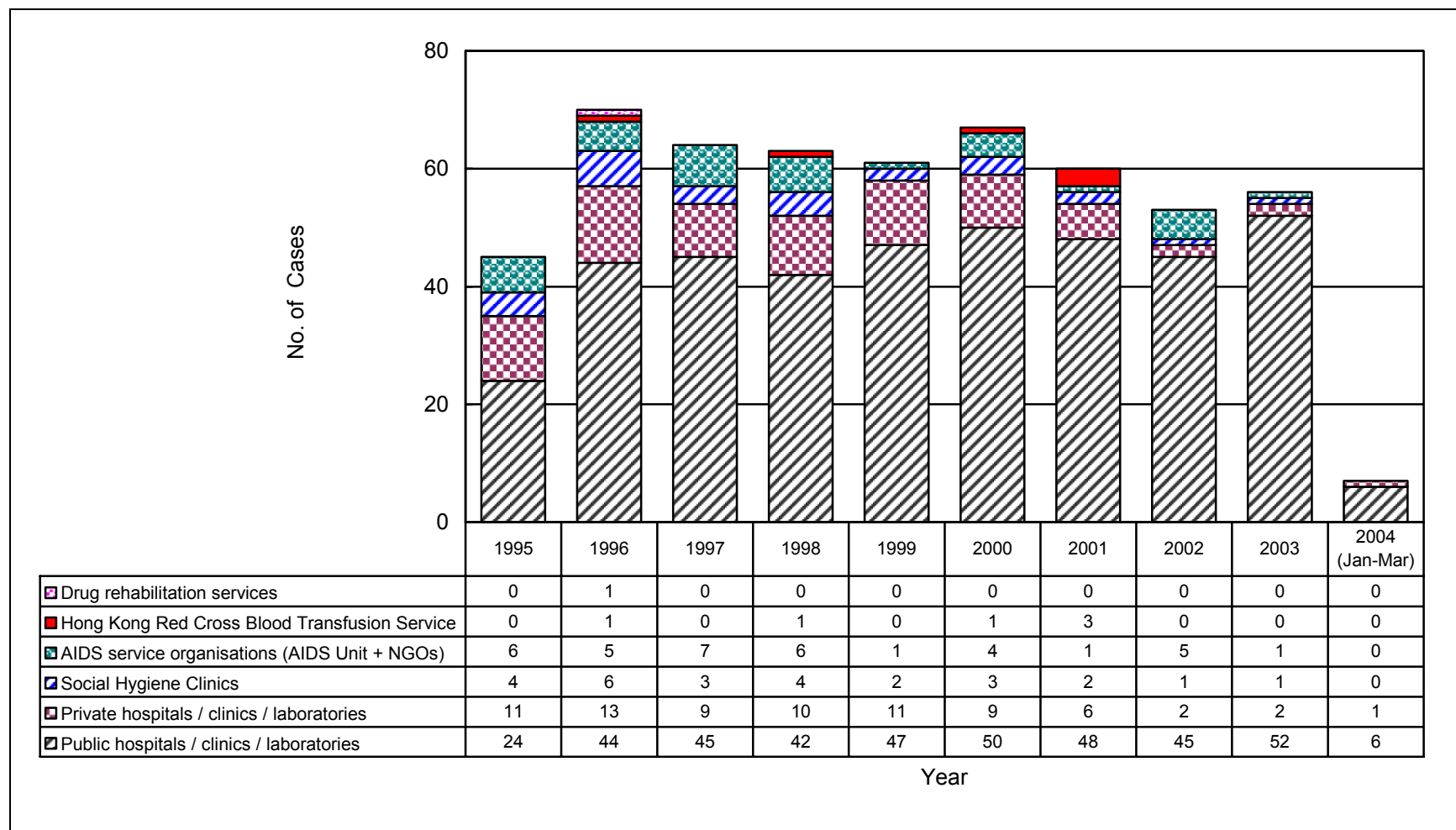


Table 8.2 Source of referral of reported AIDS

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
Public hospitals / clinics / laboratories	6	17	12	459
Private hospitals / clinics / laboratories	1	1	1	117
Social Hygiene Clinics	0	0	1	35
AIDS service organisations (AIDS unit + NGOs)	0	1	0	56
Hong Kong Red Cross Blood Transfusion Service	0	0	0	8
Drug rehabilitation services	0	0	0	1
Total	7	19	14	676

Chart 8.2 Source of referral of Reported AIDS

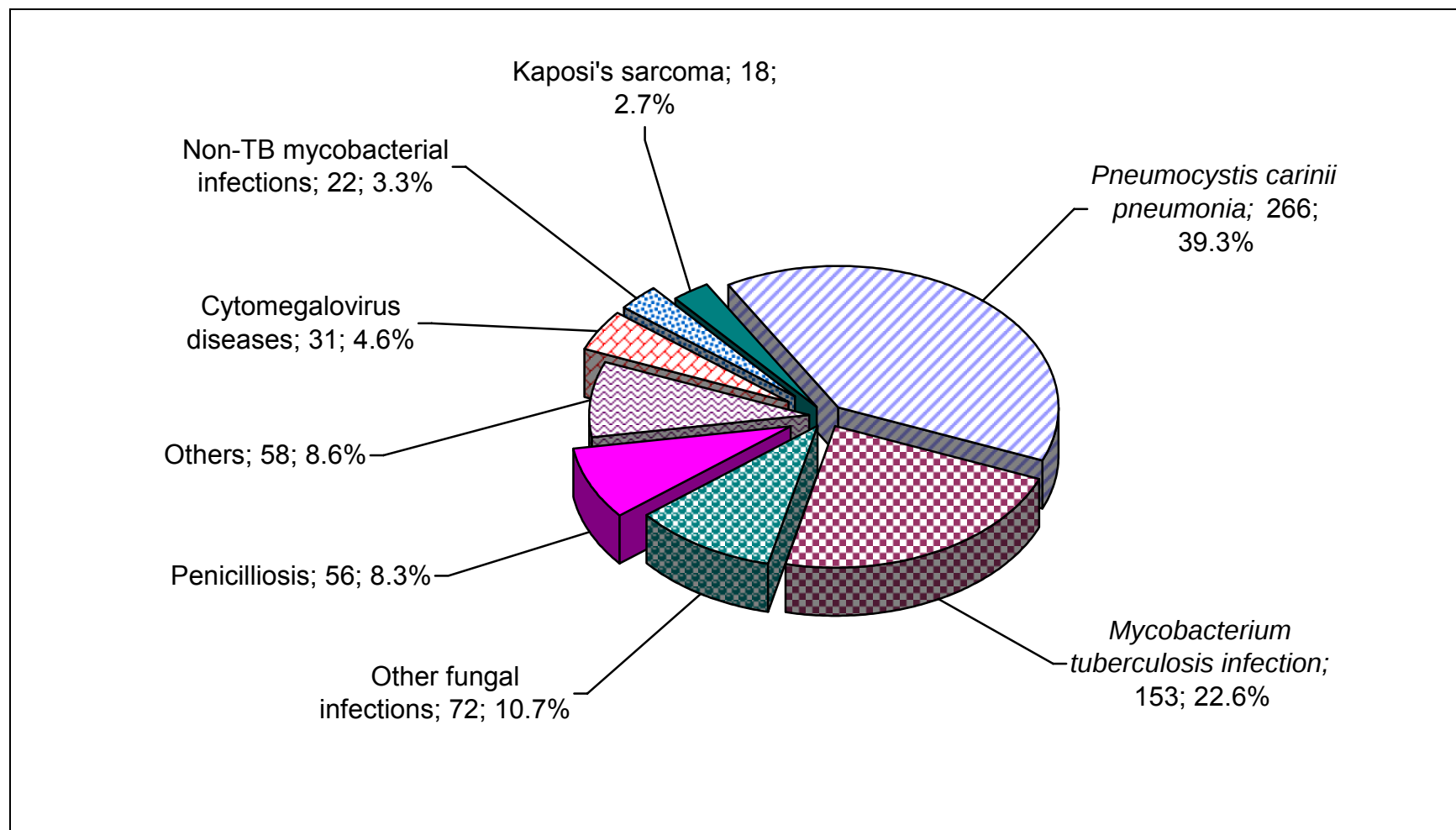


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

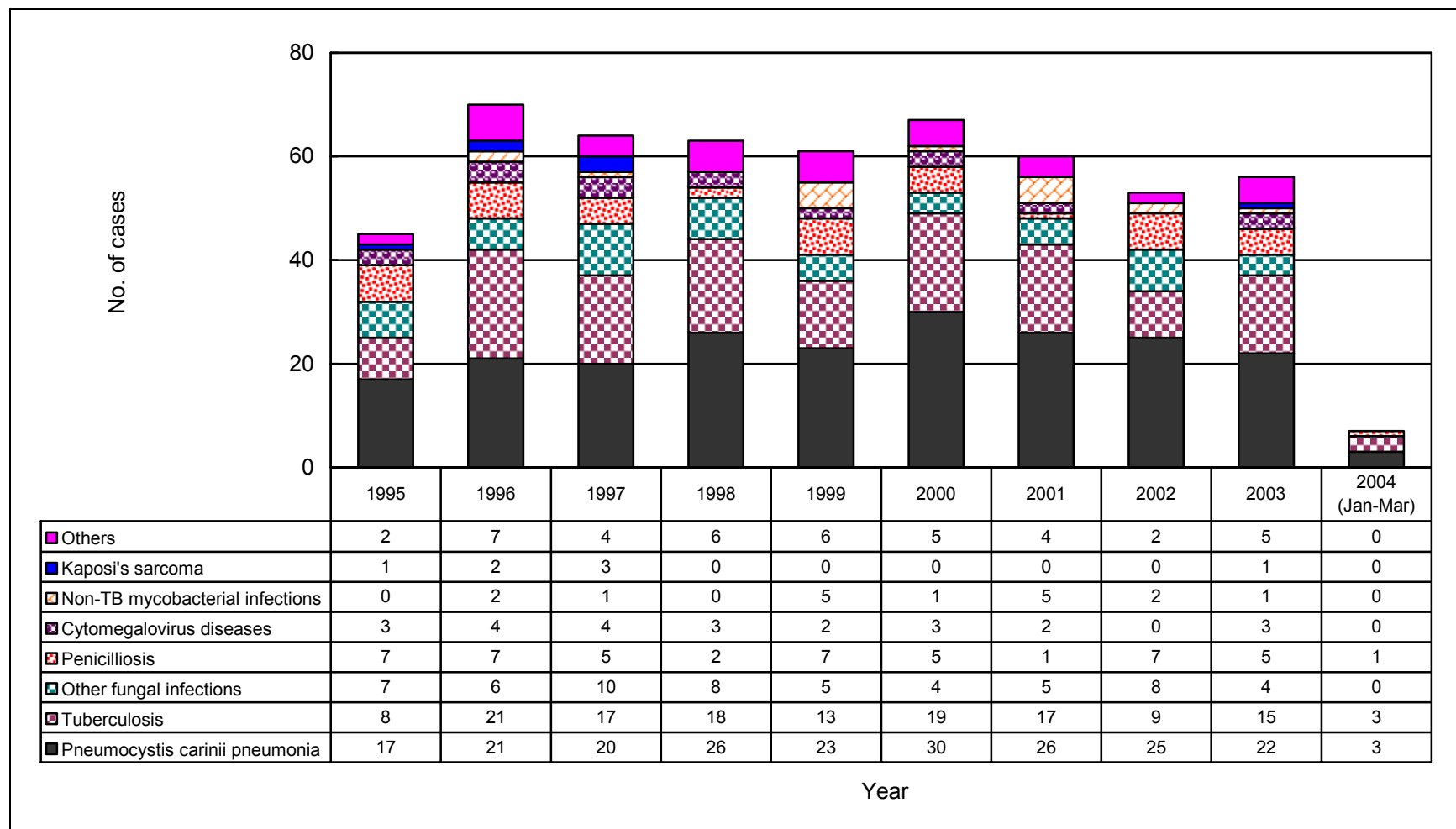
	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	Cumulative (1984 – Mar 2004)
<i>Pneumocystis carinii pneumonia</i>	3	7	6	266
<i>Mycobacterium tuberculosis</i>	3	6	5	153
Other fungal infections	0	1	0	72
Penicilliosis	1	0	2	56
Cytomegalovirus diseases	0	1	0	31
Non-TB mycobacterial infections	0	0	1	22
Kaposi's sarcoma	0	1	0	18
Others	0	3	0	58
Total	7	19	14	676

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 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	In year 2003
Syphilis				
<i>Primary</i>	32	29	25	115
<i>Secondary</i>	8	18	7	68
<i>Early latent</i>	33	27	43	144
<i>Late latent</i>	171	143	113	466
<i>Late (cardiovascular / neuro /ocular)</i>	2	1	0	1
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	0	0	1
Syphilis total	246	218	188	795

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	In year 2003
Gonorrhoea	699	822	817	3,136
Non-gonococcal urethritis (Male)	1,337	1,519	1,568	5,897
Non-specific genital infection (Female)	1,494	1,534	1,573	5,743
Genital wart	842	659	692	2,746
<i>Herpes genitalis</i>	231	284	325	1,109
Pediculosis pubis	52	59	67	247
Trichomonas	164	145	187	648
Genital ulcer	31	46	105	308
Chancroid / <i>Lymphogranuloma venereum</i>	0	1	0	2
Others	371	450	446	1,679
Total	5,467	5,737	5,968	22,310

11. Gender distribution of reported STIs

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

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	In year 2003
Primary Syphilis				
Male (M)	31	29	25	114
Female (F)	1	0	0	1
M:F	31 : 1	N.A.	N.A.	114.0 :1
Gonorrhoea				
Male (M)	610	714	715	2,747
Female (F)	89	108	102	389
M:F	6.9 : 1	6.6 :1	7 : 1	7.1 :1
NGU / NSGI *				
Male (M)	1337	1,519	1,568	5,897
Female (F)	1494	1,534	1,573	5,743
M:F	0.9 : 1	1.0 :1	1 : 1	1.0 :1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Jan - Mar 2004)	Last quarter (Oct - Dec 2003)	Same quarter last year (Jan - Mar 2003)	In year 2003
Genital wart				
Male (M)	678	505	530	2,146
Female (F)	164	154	162	600
M:F	4.1 : 1	3.3 :1	3.2 : 1	3.6 :1
<i>Herpes genitails</i>				
Male (M)	188	234	271	923
Female (F)	43	50	54	186
M:F	4.4 : 1	4.7 :1	5 : 1	5.0 :1

* NGU = Non-gonococcal urethritis

NSGI = Non-specific genital infection

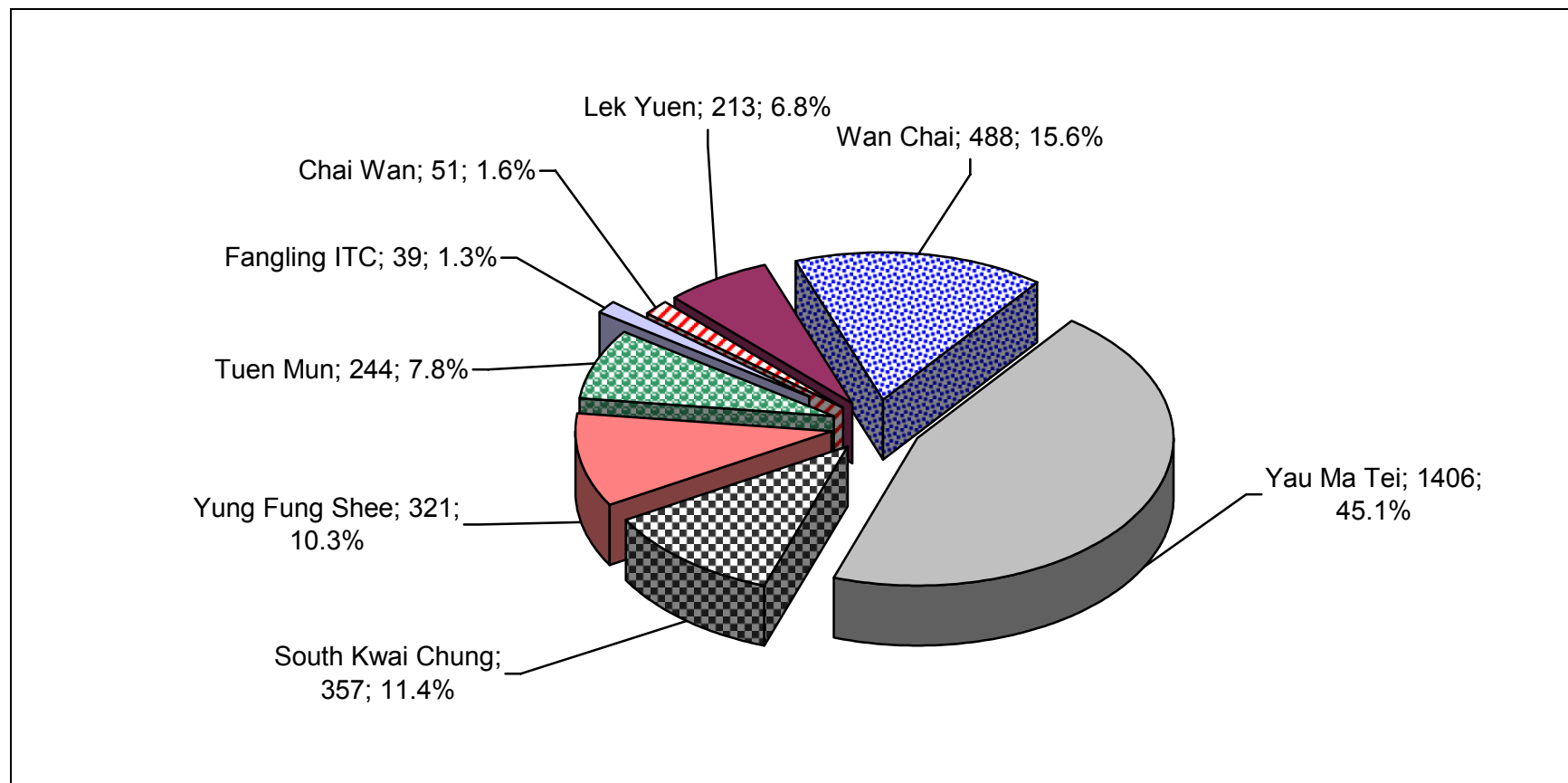
Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Jan - Mar 2004)		Last quarter (Oct - Dec 2003)		Same quarter last year (Jan - Mar 2003)		In year 2003	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	51	38	87	41	71	61	290	193
Lek Yuen	213	189	238	197	237	193	958	771
Wan Chai	488	379	538	344	506	282	2,030	1,215
Western*	0	0	0	0	99	80	193	141
Yau Ma Tei	1,406	1,201	1,529	1,223	1,581	1,307	6,033	4,621
South Kwai Chung	357	110	300	142	329	142	1,163	540
Yung Fung Shee	321	145	354	178	362	217	1,437	754
Tuen Mun	244	252	239	273	263	238	960	940
Fanling ITC	39	34	25	29	-	-	31	40
Total	3,119	2,348	3,310	2,427	3,448	2,520	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.

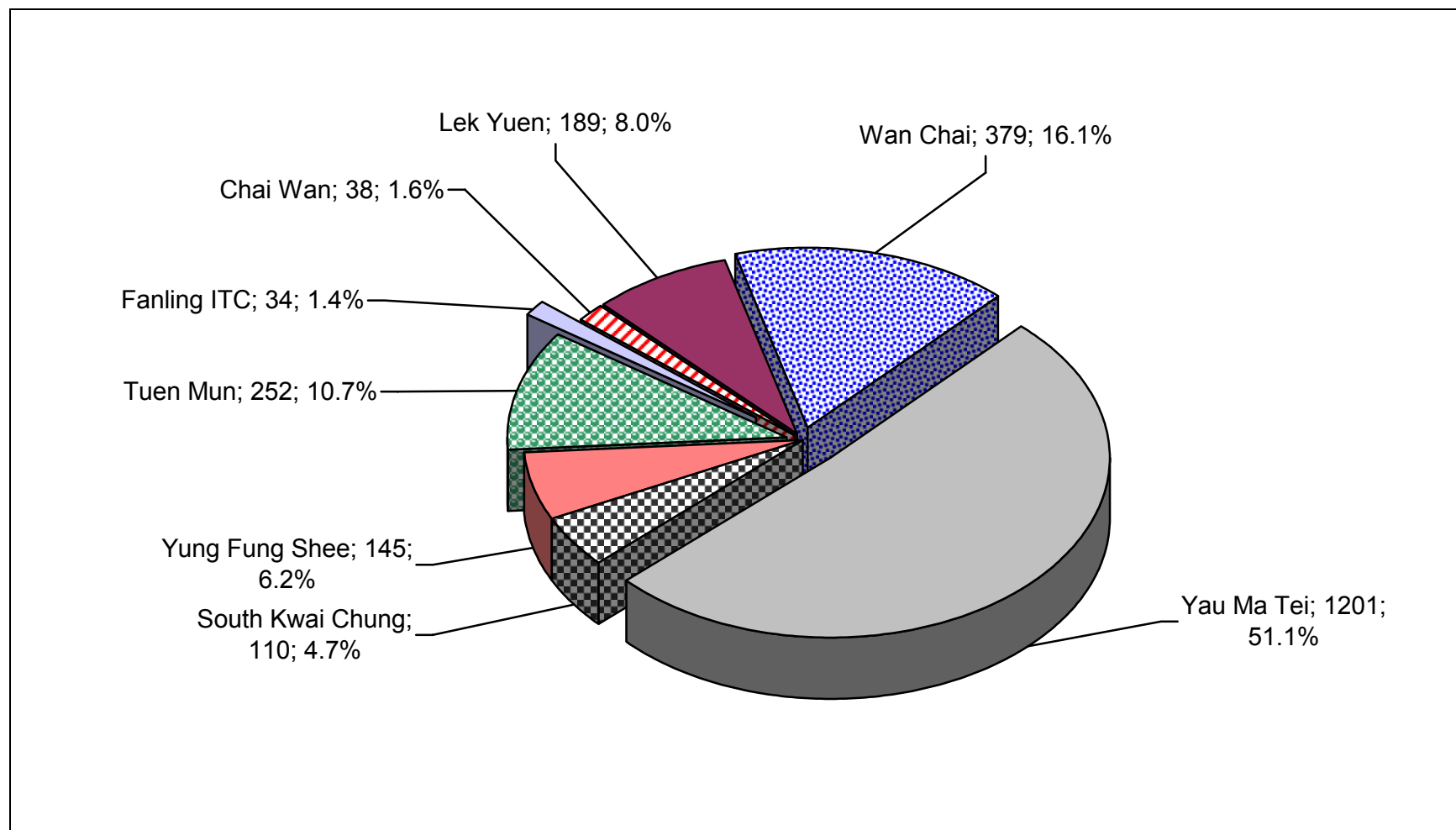
12. Clinic distribution

Chart 12.1 Number of male client reported in Q1 2004 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q1 2004 by clinic



Format : [Clinic ; Number ; %]