



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 2003.

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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 2003)		Last quarter (Jan – Mar 2003)		Same quarter last year (Apr - Jun 2002)		Cumulative (1984 – June 2003)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	40	10	38	12	55	11	1,715	554
Female	9	4	14	2	10	4	401	87
Ethnicity/race								
Chinese	36	11	34	12	50	13	1,469	501
Non Chinese	13	3	18	2	15	2	647	140
<i>Asian</i>	7	2	10	1	10	2	338	80
<i>White</i>	1	1	3	1	2	0	199	56
<i>Black</i>	1	0	1	0	1	0	21	2
<i>Others</i>	4	0	4	0	2	0	89	2

(to be cont'd)

Table 1.1 (cont' d)

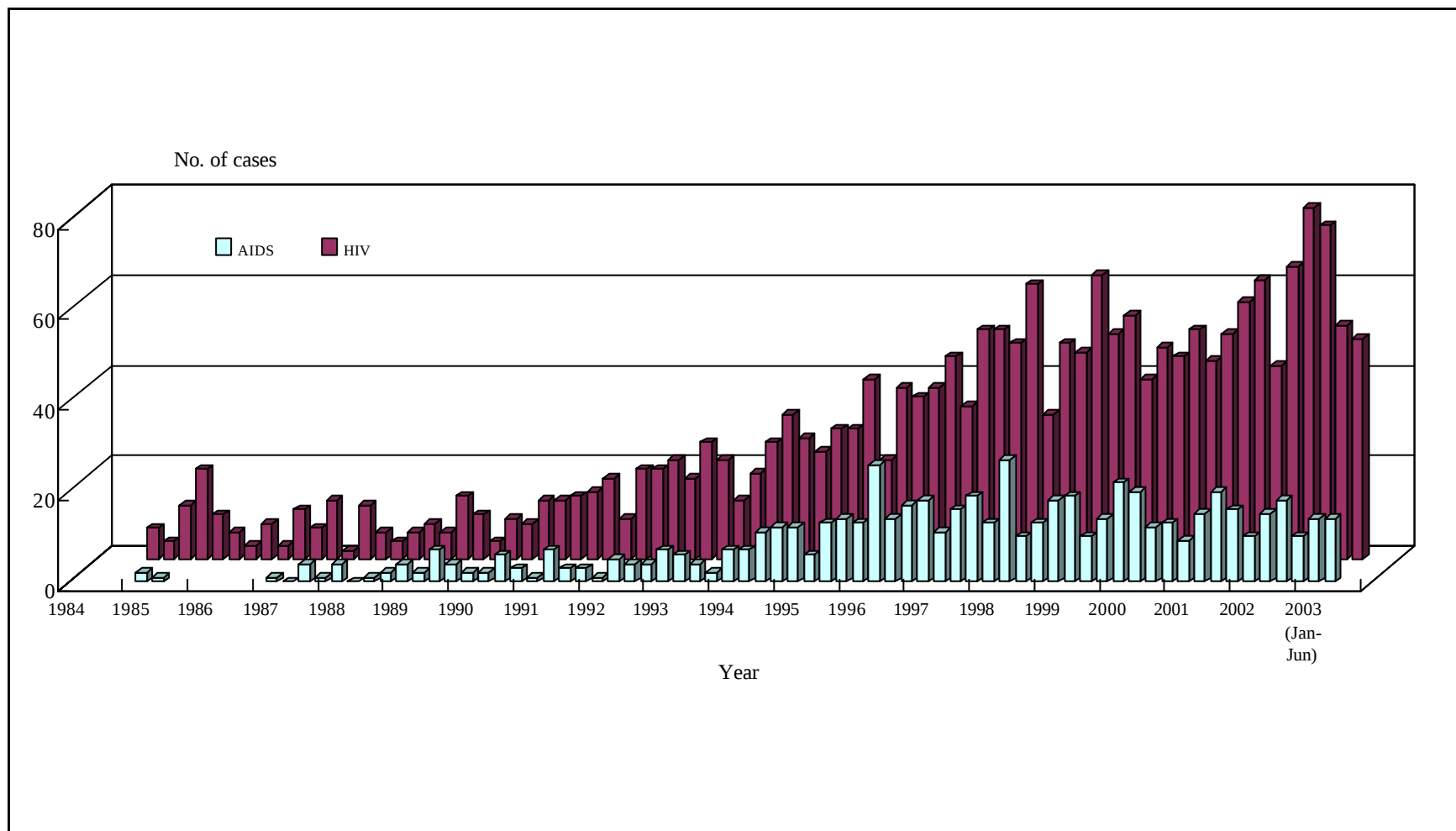
	This quarter (Apr - Jun 2003)		Last quarter (Jan – Mar 2003)		Same quarter last year (Apr - Jun 2002)		Cumulative (1984 – June 2003)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	49	14	52	14	65	15	2,080	631
Child (age 13 or less)	0	0	0	0	0	0	36	10
Exposure category								
Heterosexual	20	11	30	9	39	12	1,199	426
Homosexual	11	2	11	4	12	3	406	111
Bisexual	3	0	0	0	1	0	97	30
Injecting drug use	2	0	0	0	2	0	56	10
Blood / blood product infusion	0	0	0	1	0	0	68	20
Perinatal	0	0	0	0	0	0	15	6
Undetermined	13	1	11	0	11	0	275	38

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Apr - Jun 2003)		Last quarter (Jan – Mar 2003)		Same quarter last year (Apr - Jun 2002)		Cumulative (1984 – June 2003)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	25	14	27	12	36	13	917	427
Private hospitals / clinics / laboratories	11	0	6	1	9	0	487	115
Social Hygiene Clinics	6	0	12	1	9	1	332	35
AIDS service organisations (AIDS Unit + NGOs)	4	0	7	0	11	1	314	55
Hong Kong Red Cross Blood Transfusion Service	3	0	0	0	0	0	58	8
Drug rehabilitation services	0	0	0	0	0	0	8	1
Total	49	14	52	14	65	15	2,116	641

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 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1984 – June 2003)
Male	40	38	55	1,715
Female	9	14	10	401
Total	49	52	65	2,116

Chart 2.1 Gender distribution of reported HIV by quarter

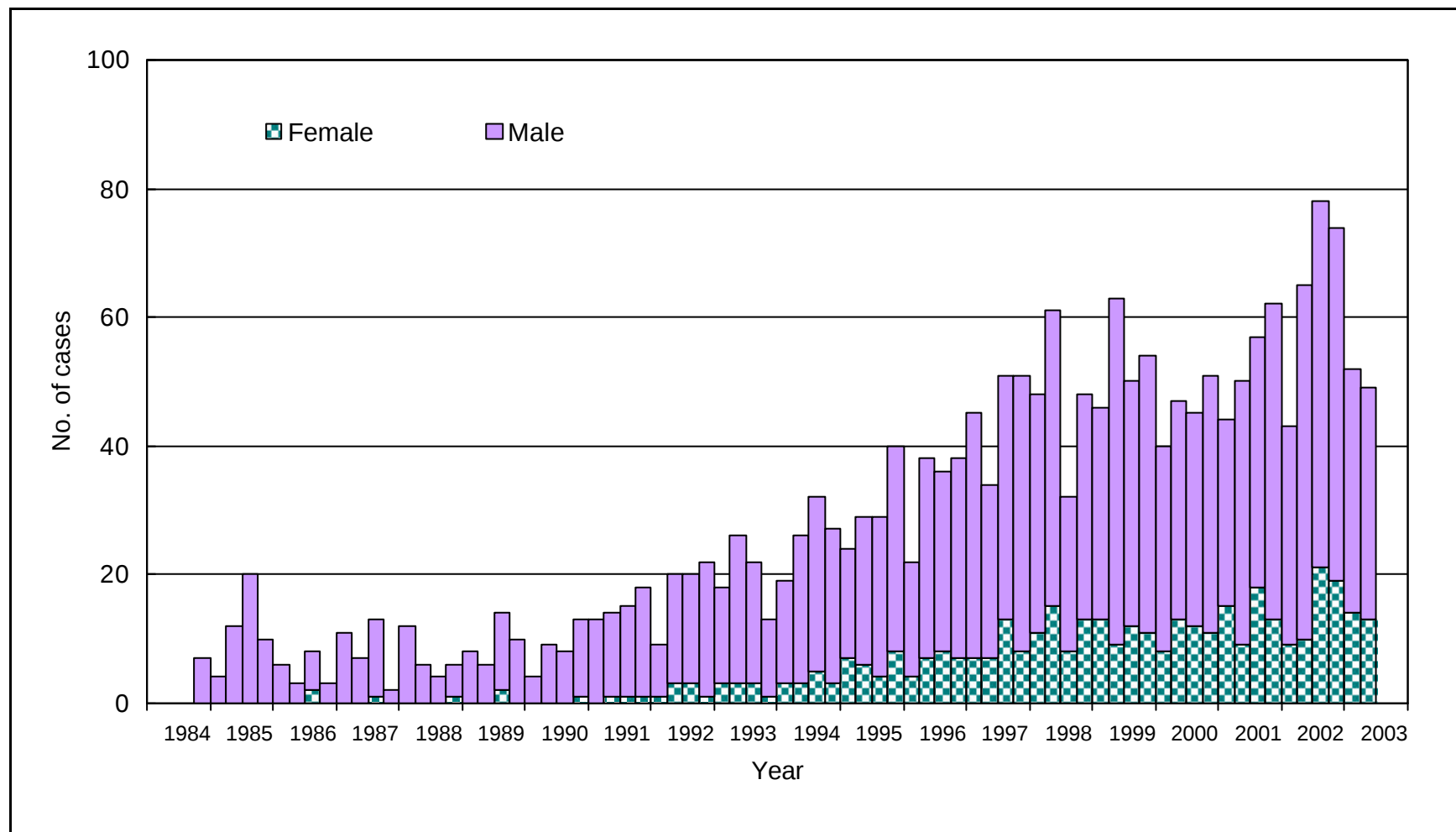


Chart 2.2 Gender distribution of reported HIV by year

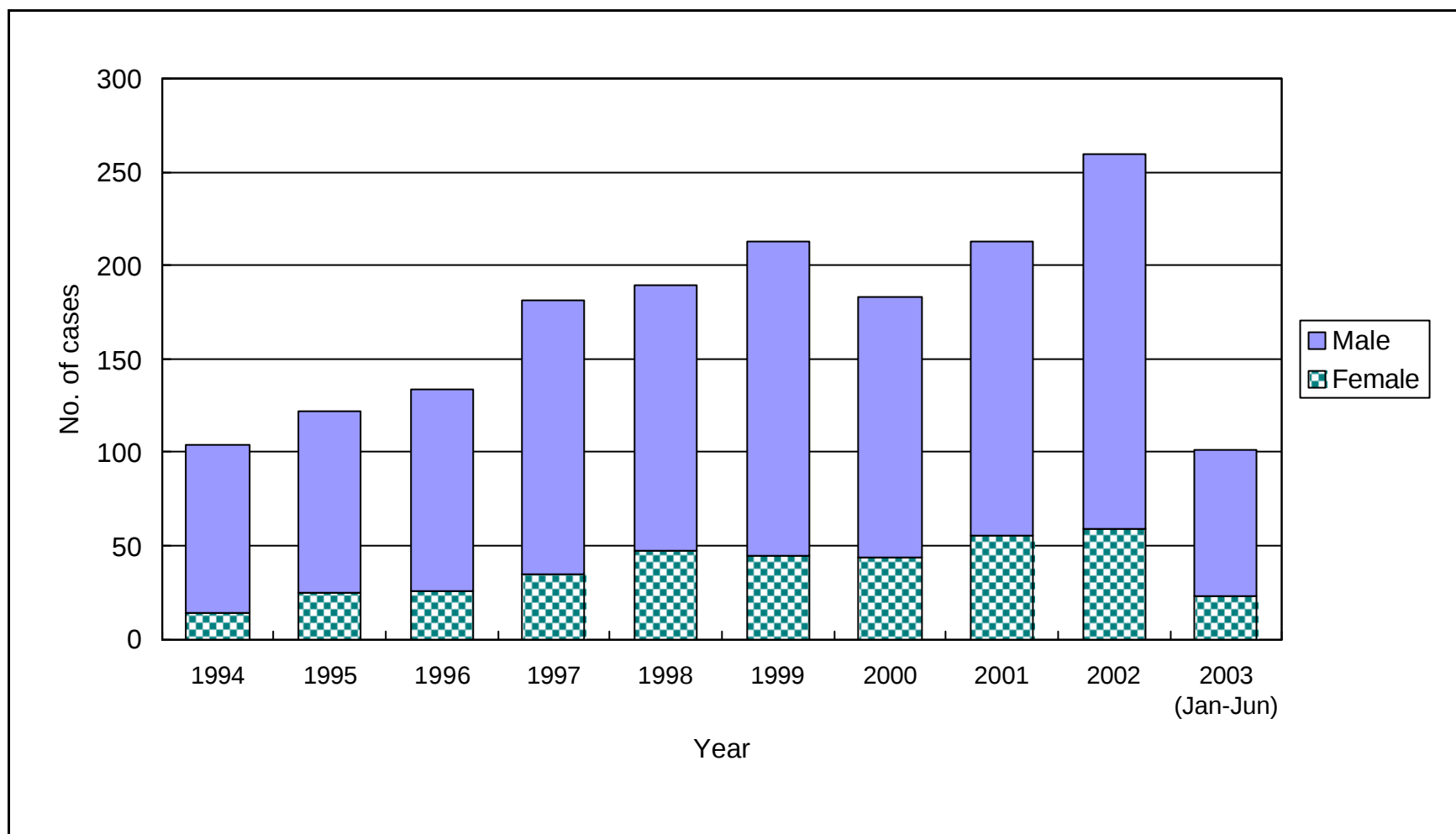


Table 2.2 Gender distribution of reported AIDS

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1985 – June 2003)
Male	10	12	11	554
Female	4	2	4	87
Total	14	14	15	641

Chart 2.3 Gender distribution of reported AIDS by quarter

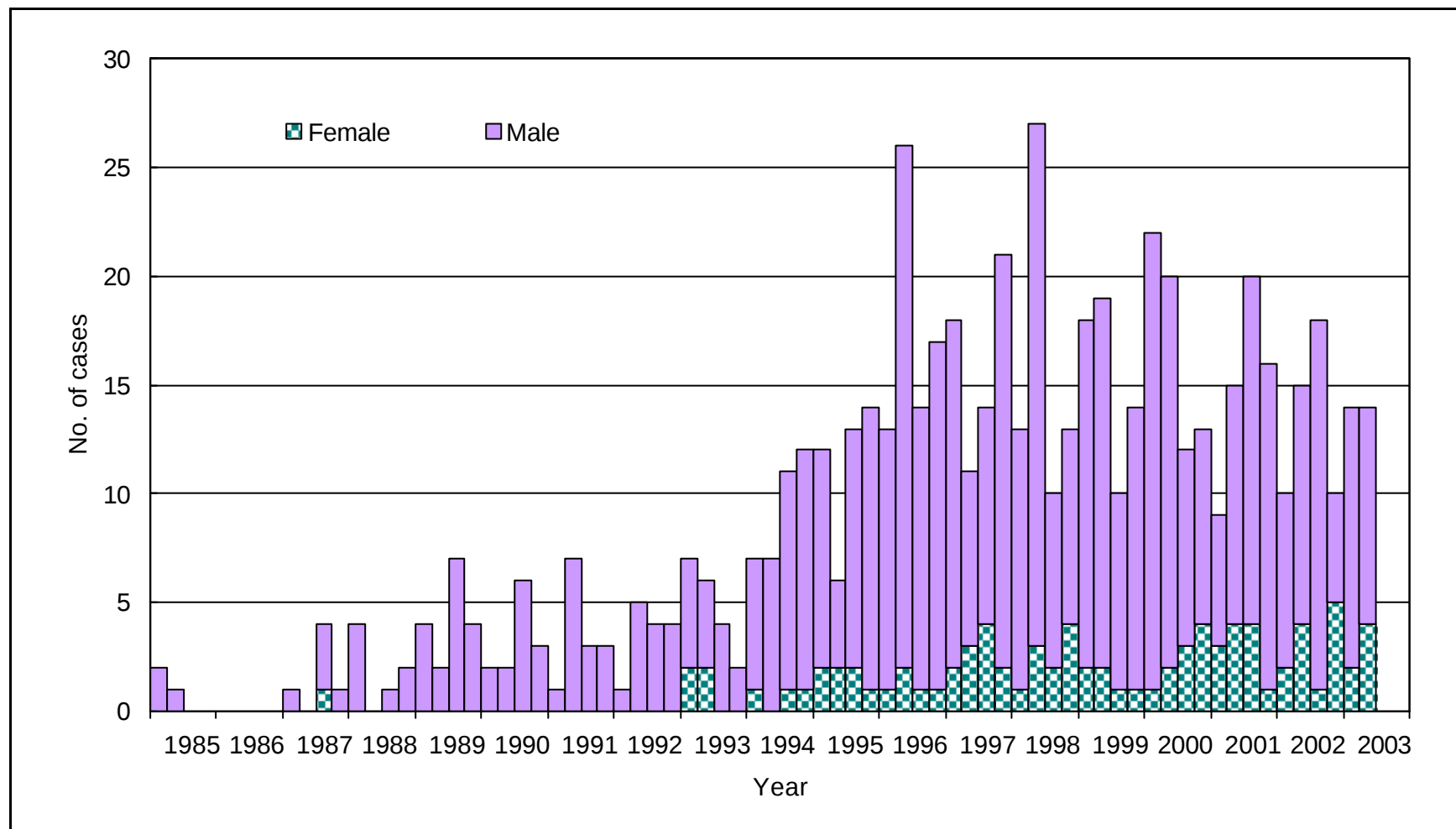
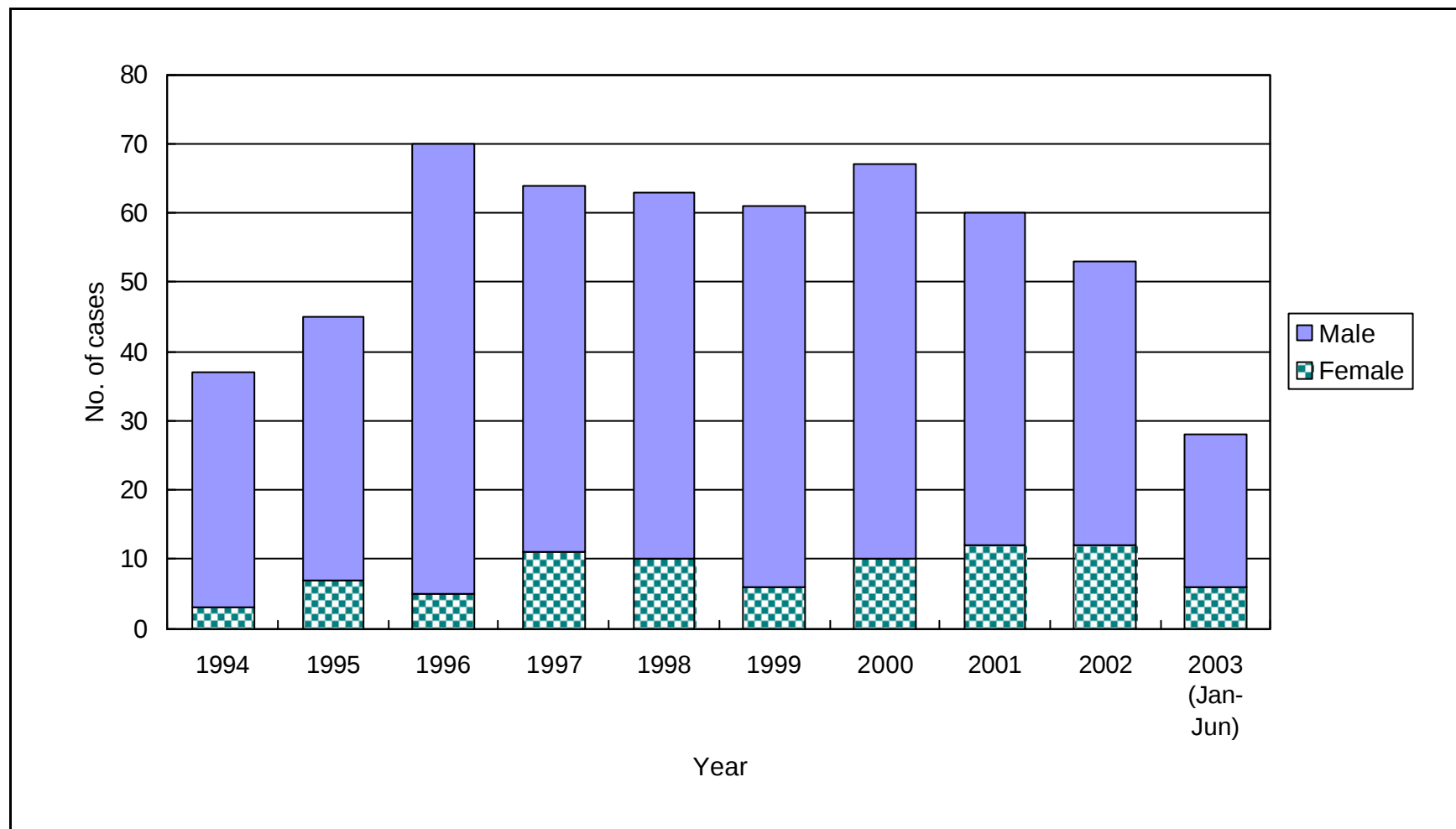


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1984 – June 2003)
Chinese	36	34	50	1,469
Non Chinese	13	18	15	647
<i>Asian</i>	7	10	10	338
<i>White</i>	1	3	2	199
<i>Black</i>	1	1	1	21
<i>Others</i>	4	4	2	89
Total	49	52	65	2,116

Chart 3.1 Distribution of ethnicity of reported HIV

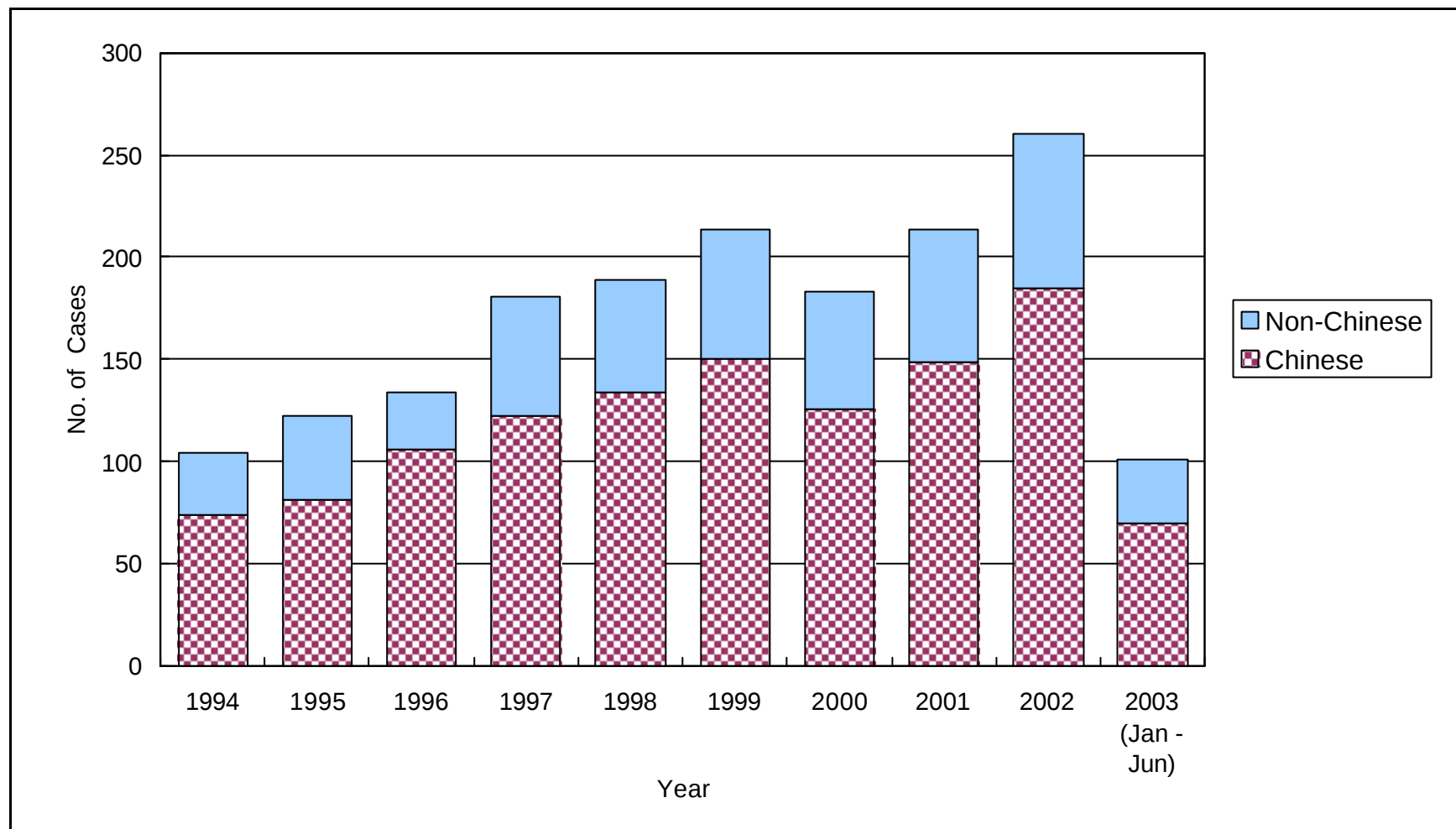
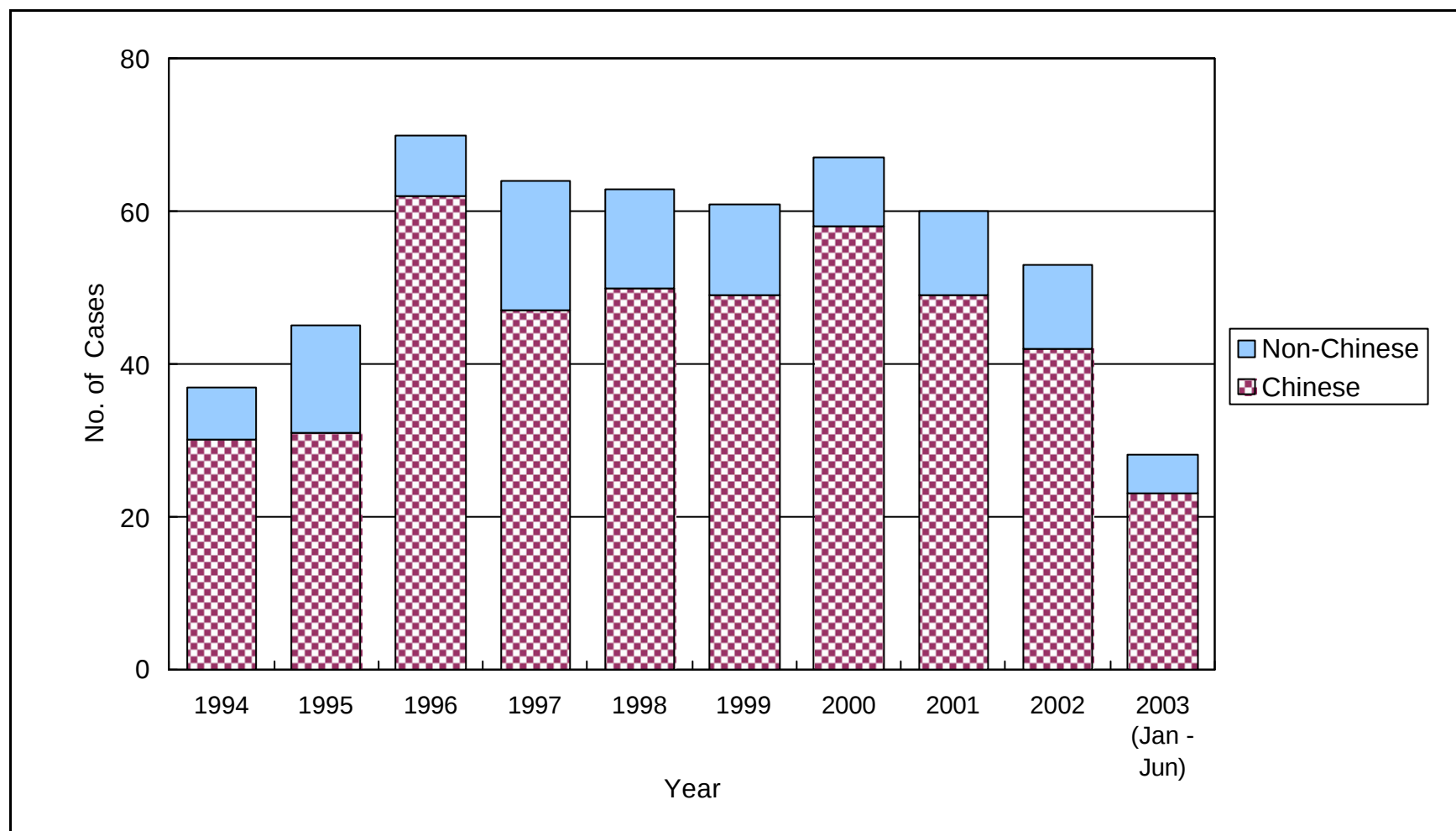


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1985 – June 2003)
Chinese	11	12	13	501
Non Chinese	3	2	2	140
<i>Asian</i>	2	1	2	80
<i>White</i>	1	1	0	56
<i>Black</i>	0	0	0	2
<i>Others</i>	0	0	0	2
Total	14	14	15	641

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 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1984 – June 2003)
Adult	49	52	65	2,080
Child (age 13 or less)	0	0	0	36
Total	49	52	65	2,116

Chart 4.1 Age distribution of reported HIV

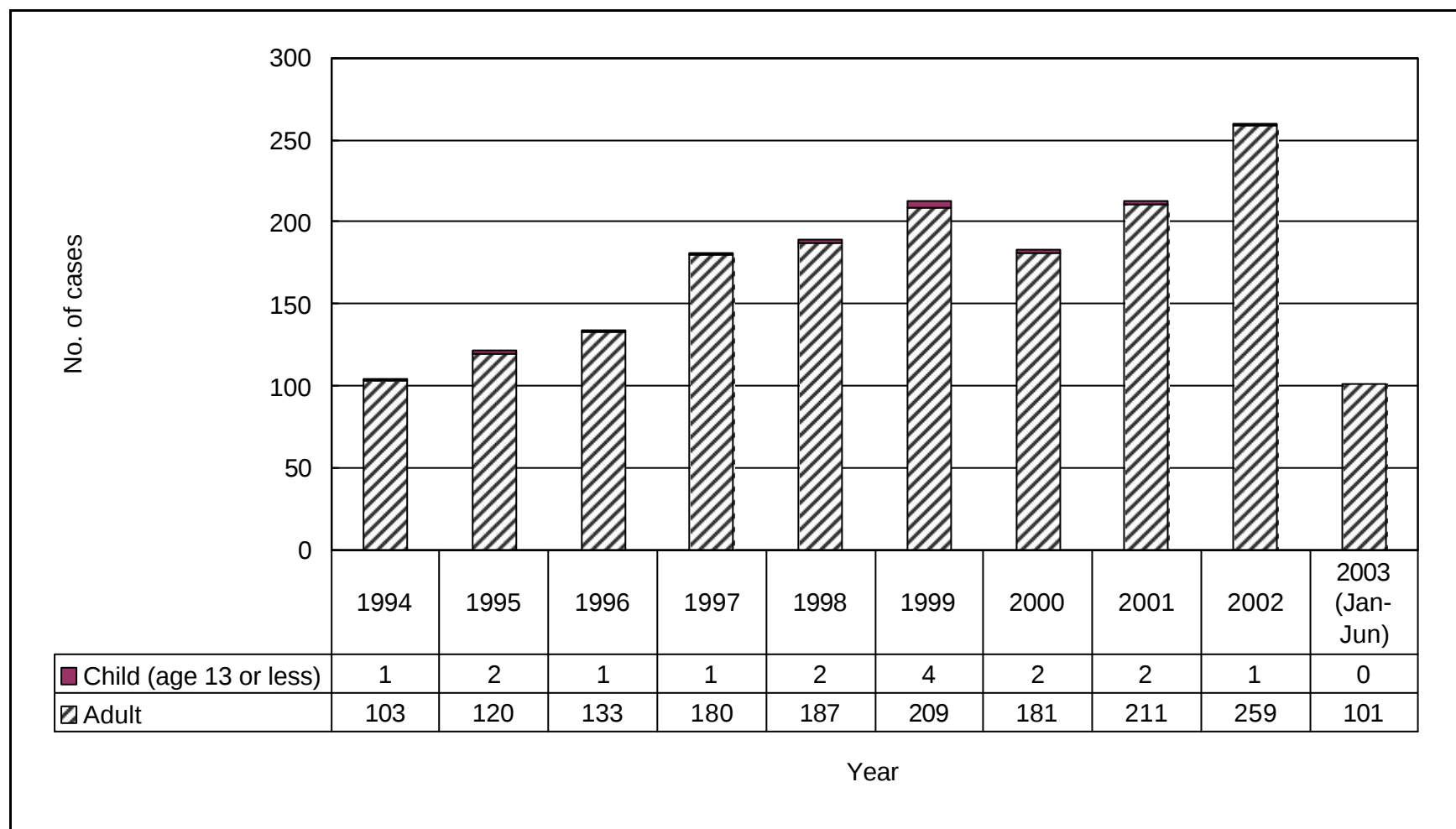


Chart 4.2 Age group & gender of total reported HIV

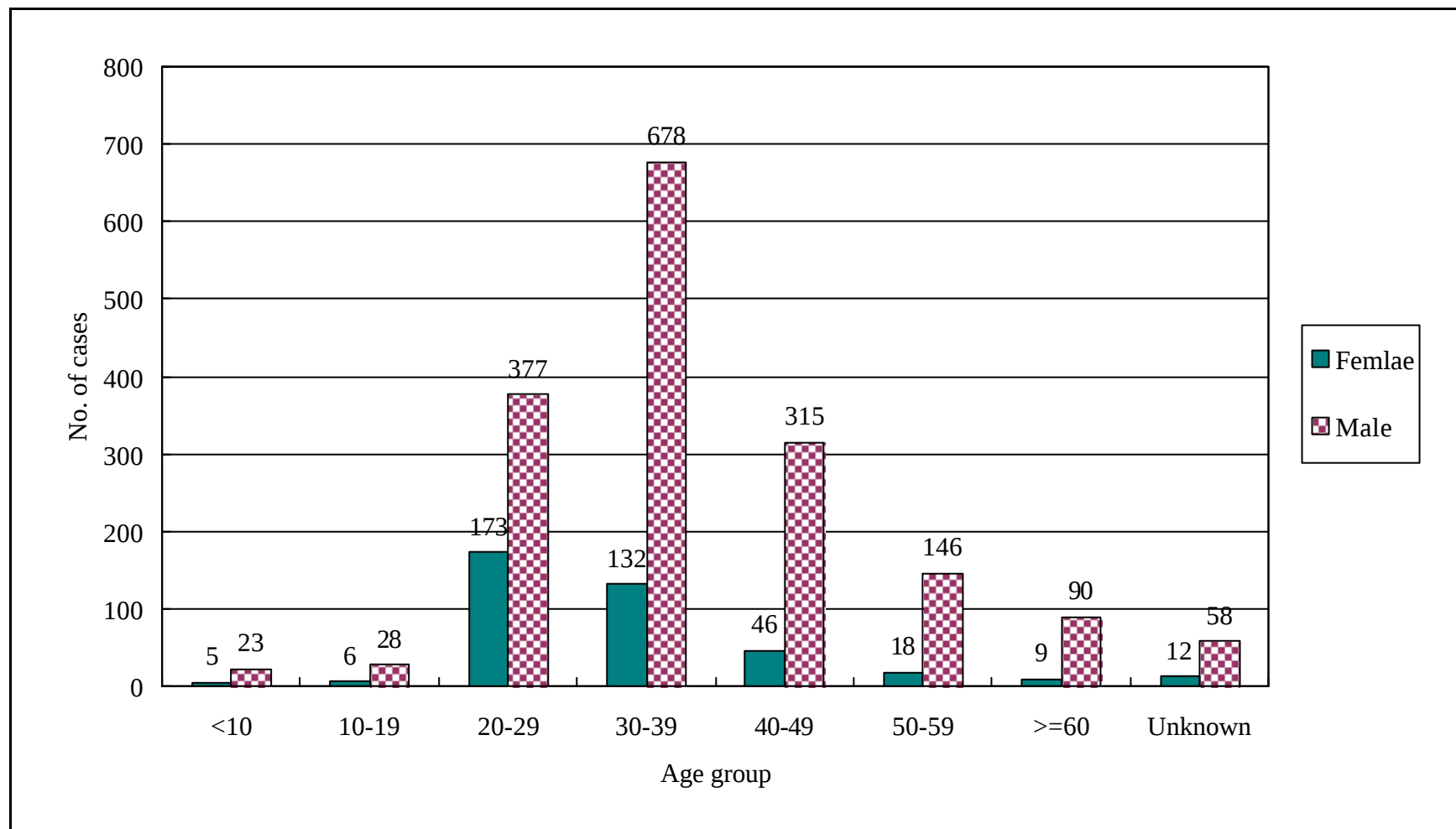


Table 4.2 Age distribution of reported AIDS

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1985 – June 2003)
Adult	14	14	15	631
Child (age 13 or less)	0	0	0	10
Total	14	14	15	641

Chart 4.3 Age distribution of reported AIDS

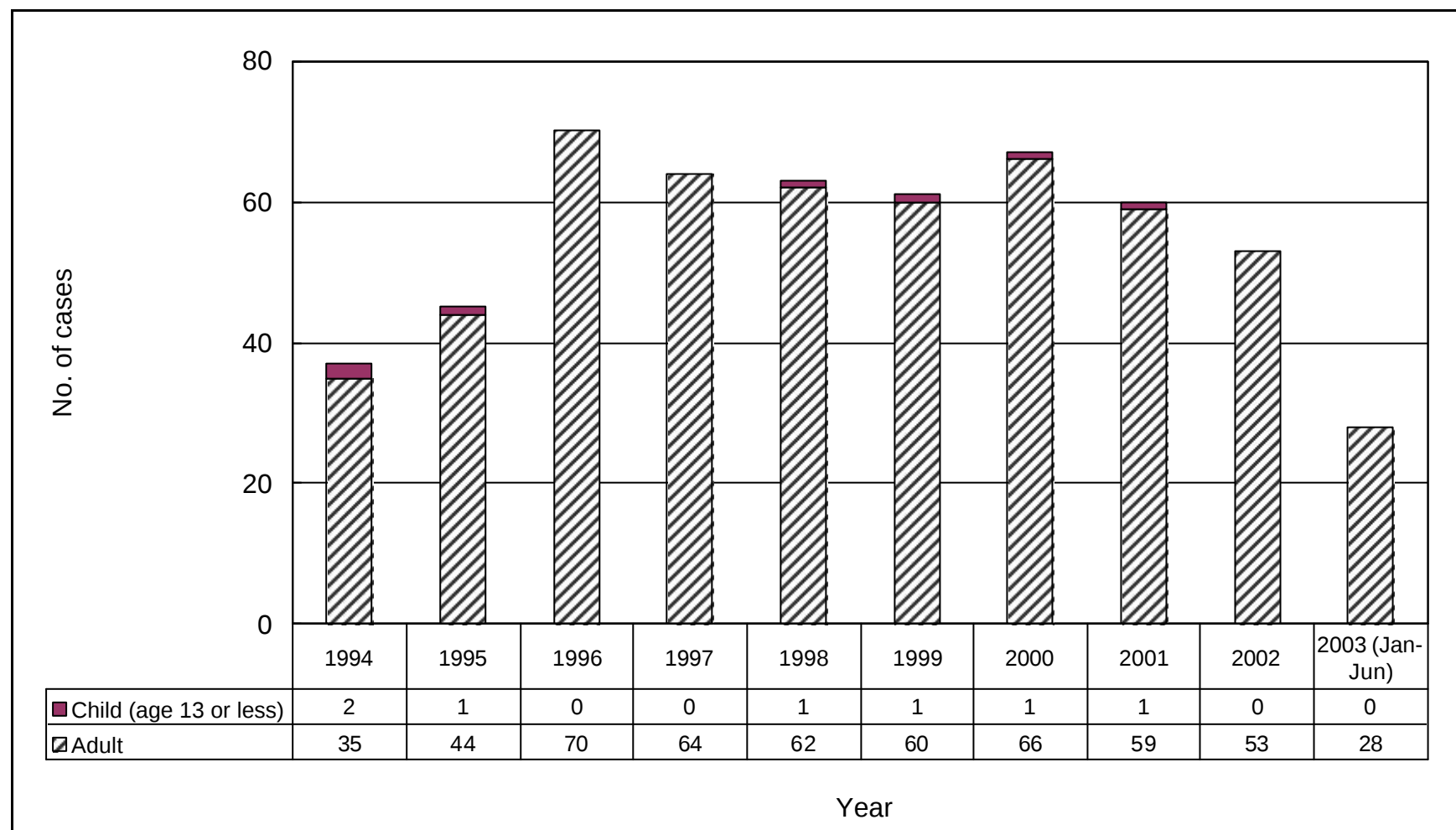
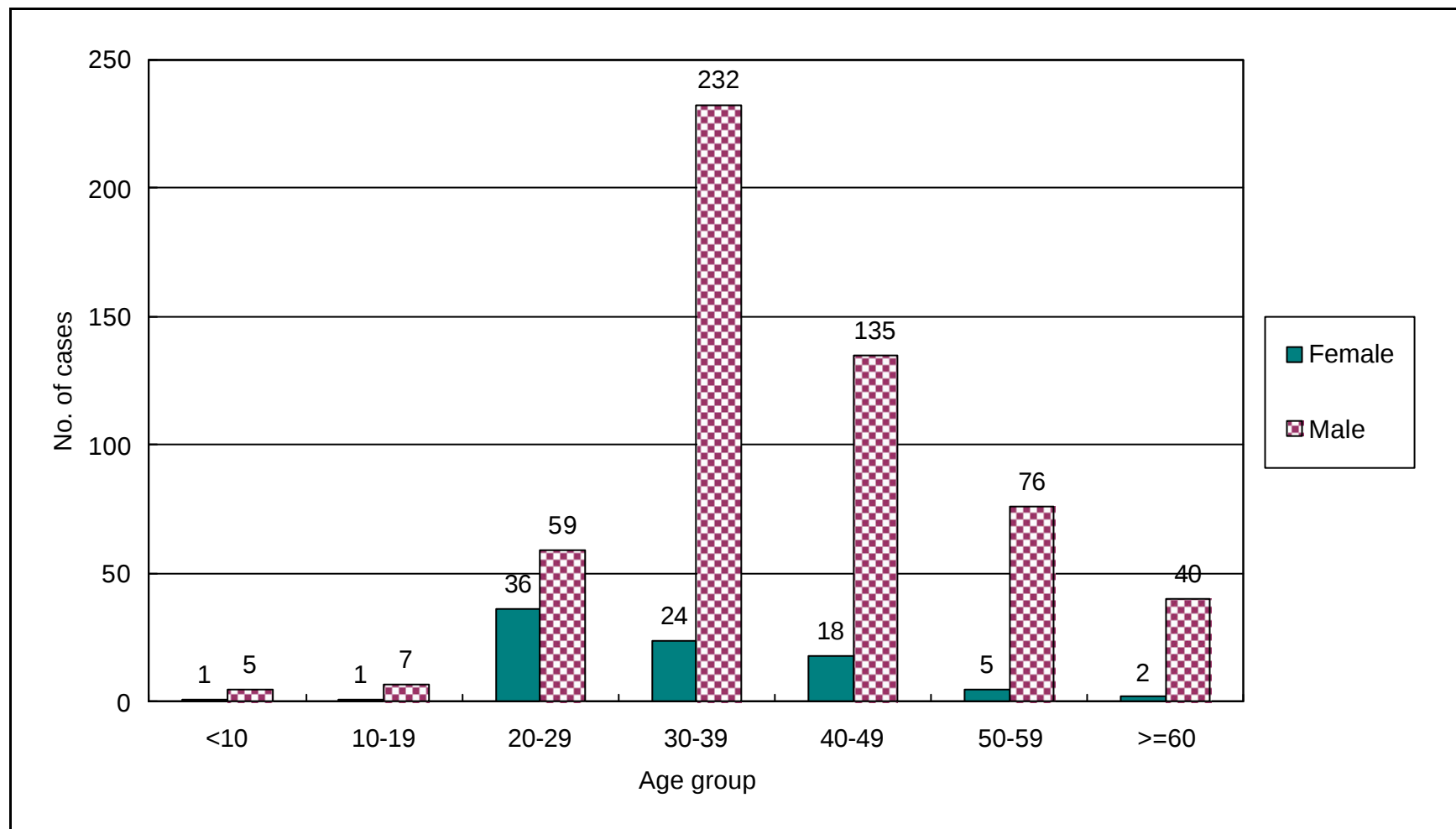


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1984 – June 2003)
Heterosexual	20	30	39	1,199
Homosexual	11	11	12	406
Bisexual	3	0	1	97
Injecting drug use	2	0	2	56
Blood / blood product infusion	0	0	0	68
Perinatal	0	0	0	15
Undetermined	13	11	11	275
Total	49	52	65	2,116

Chart 5.1 Exposure categories of reported HIV

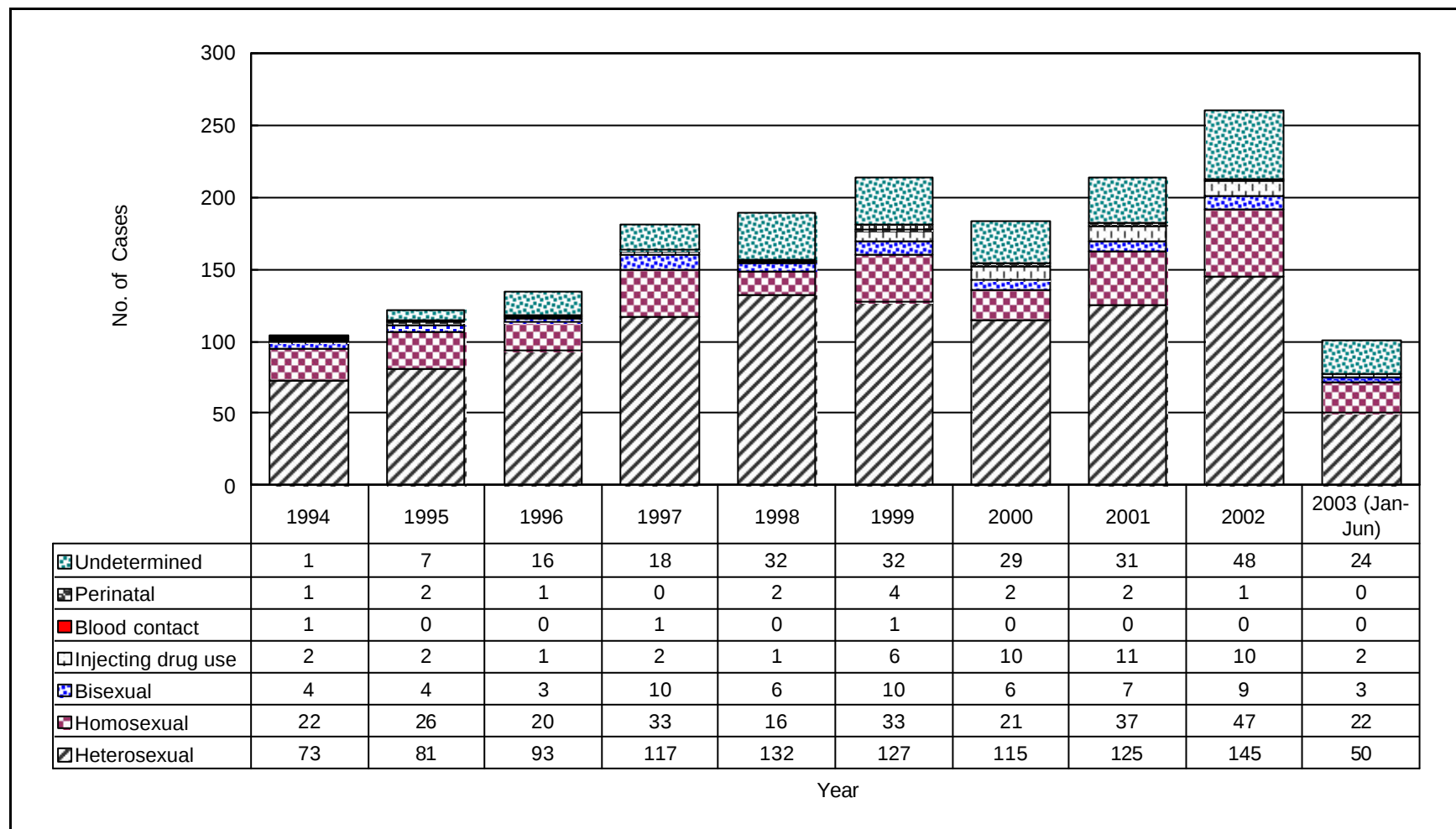
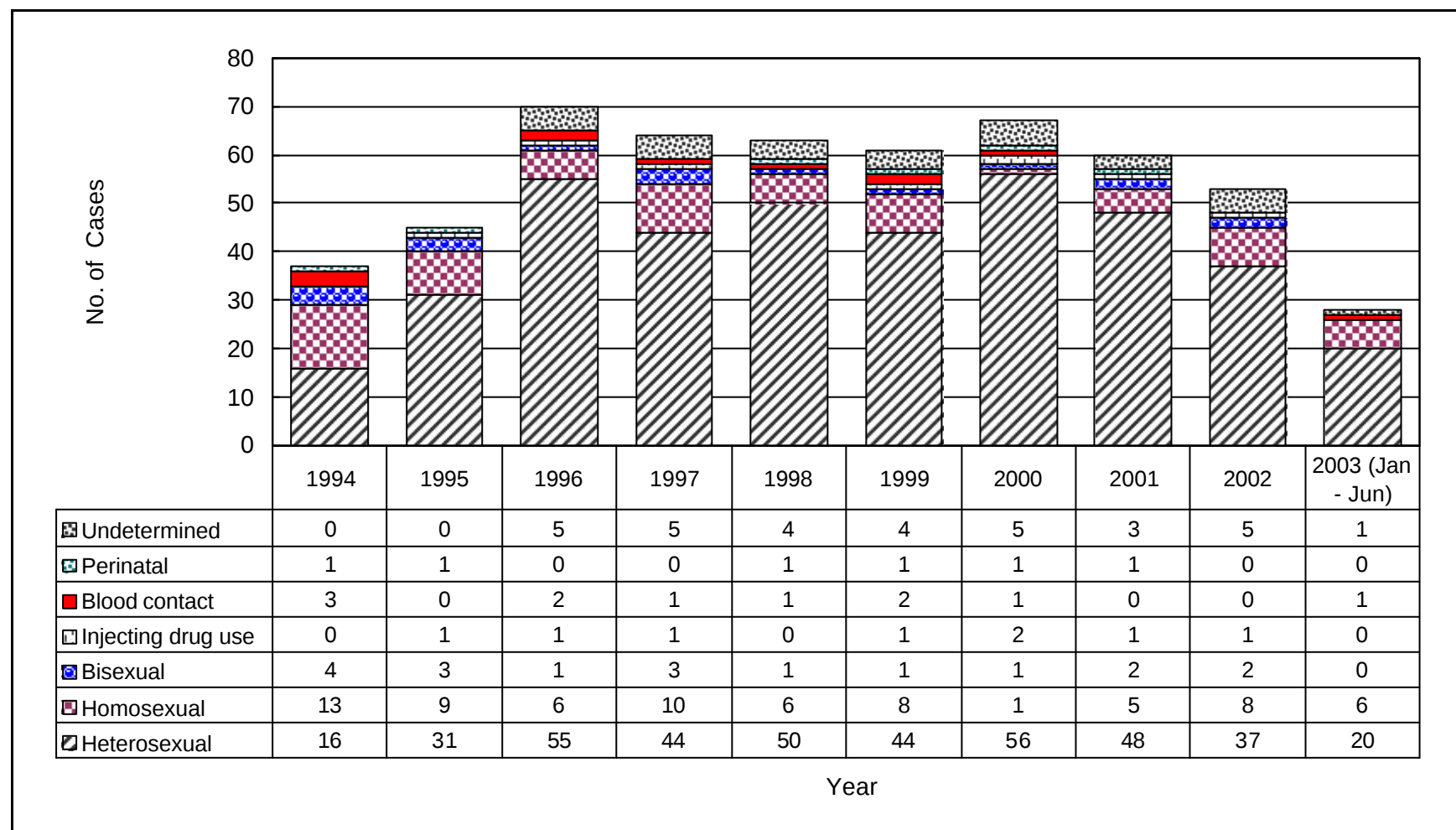


Table 5.2 Exposure categories of reported AIDS

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1985 – June 2003)
Heterosexual	11	9	12	426
Homosexual	2	4	3	111
Bisexual	0	0	0	30
Injecting drug use	0	0	0	10
Blood / blood product infusion	0	1	0	20
Perinatal	0	0	0	6
Undetermined	1	0	0	38
Total	14	14	15	641

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 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1984 – June 2003)
HIV	1 : 1	2 : 1	2.3 : 1	1.7 : 1
AIDS	3.5 : 1	1.8 : 1	2.7 : 1	2.4 : 1

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

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003 (as of the end of June)	1984 – June 2003
HIV	2.3 : 1	1.9 : 1	3 : 1	2 : 1	4.1 : 1	2 : 1	2.9 : 1	1.9 : 1	1.8 : 1	1.4 : 1	1.7 : 1
AIDS	0.8 : 1	2 : 1	7.1 : 1	2.5 : 1	5.9 : 1	4.2 : 1	23.5 : 1	5.1 : 1	2.6 : 1	2.3 : 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 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1984 – June 2003)
HIV (% of reported HIV)	2 (4.1%)	0 (0%)	2 (3.1%)	56 (2.6%)
AIDS (% of reported AIDS)	0 (0%)	0 (0%)	0 (0%)	10 (1.6%)

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

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003 (as of the end of June)	1984 – June 2003
HIV (% of reported HIV)	2 (1.9%)	2 (1.6%)	1 (0.7%)	2 (1.1%)	1 (0.5%)	6 (2.8%)	10 (5.5%)	11 (5.2%)	10 (3.8%)	2 (2.0%)	56 (2.6%)
AIDS (% of reported AIDS)	0 (0%)	1 (2.2%)	1 (1.4%)	1 (1.6%)	0 (0%)	1 (1.6%)	2 (3%)	1 (1.7%)	1 (1.9%)	0 (0%)	10 (1.6%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1984 – June 2003)
Public hospitals / clinics / laboratories	25	27	36	917
Private hospitals / clinics / laboratories	11	6	9	487
Social Hygiene Clinics	6	12	9	332
AIDS service organisations (AIDS unit + NGOs)	4	7	11	314
Hong Kong Red Cross Blood Transfusion Service	3	0	0	58
Drug rehabilitation services	0	0	0	8
Total	49	52	65	2,116

Chart 8.1 Source of referral of reported HIV

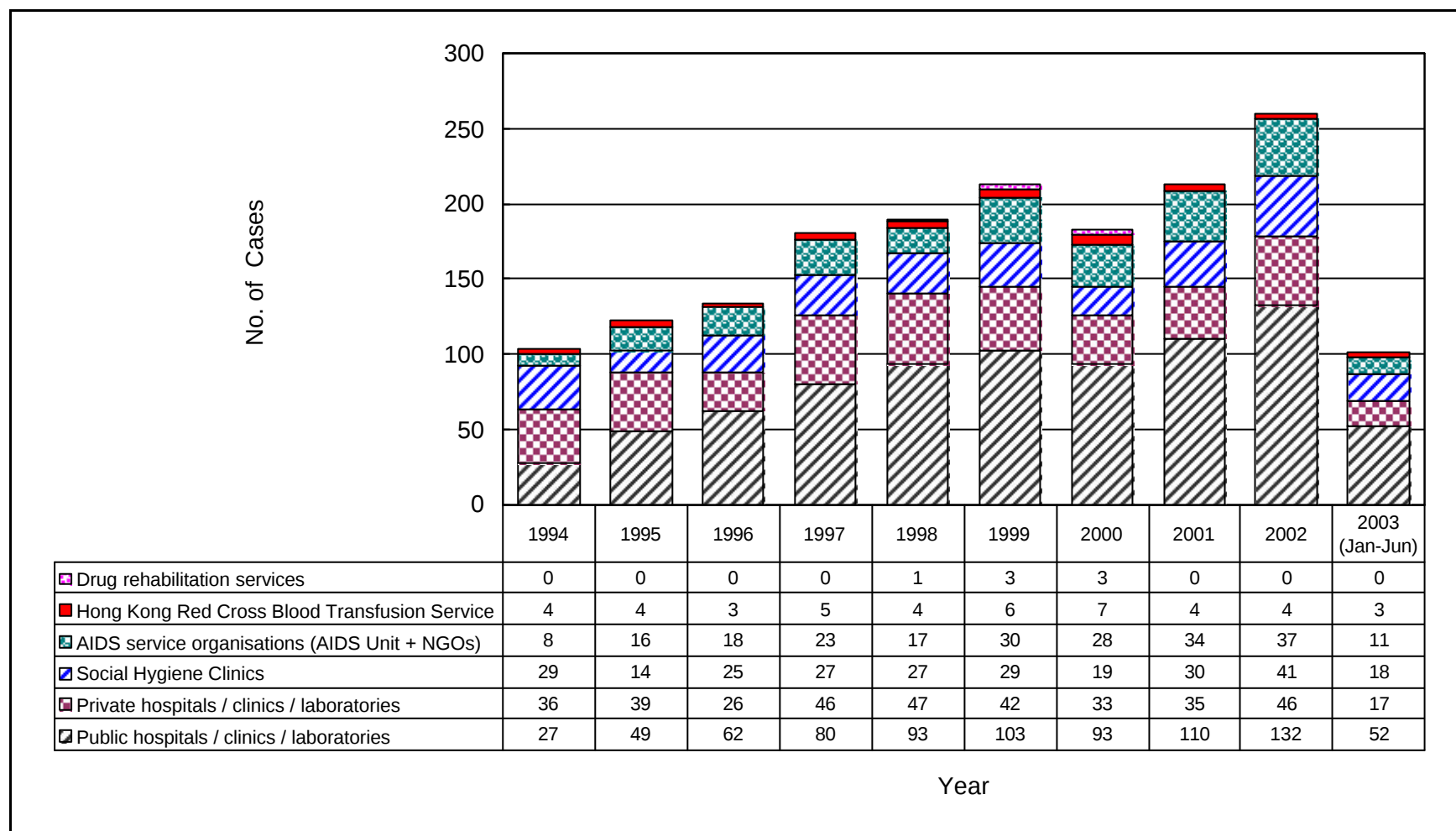
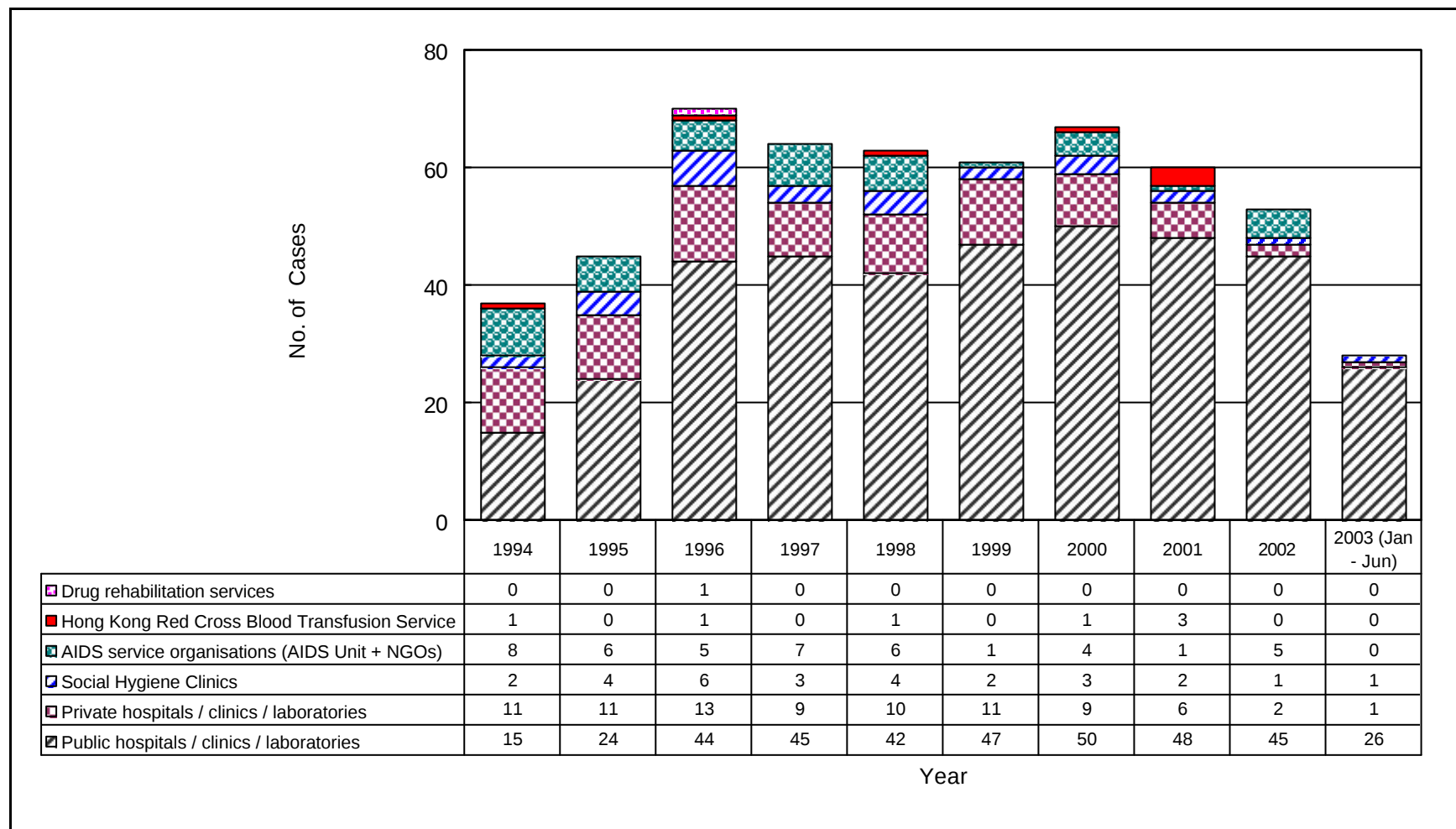


Table 8.2 Source of referral of reported AIDS

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1985 – June 2003)
Public hospitals / clinics / laboratories	14	12	13	427
Private hospitals / clinics / laboratories	0	1	0	115
Social Hygiene Clinics	0	1	1	35
AIDS service organisations (AIDS unit + NGOs)	0	0	1	55
Hong Kong Red Cross Blood Transfusion Service	0	0	0	8
Drug rehabilitation services	0	0	0	1
Total	14	14	15	641

Chart 8.2 Source of referral of Reported AIDS

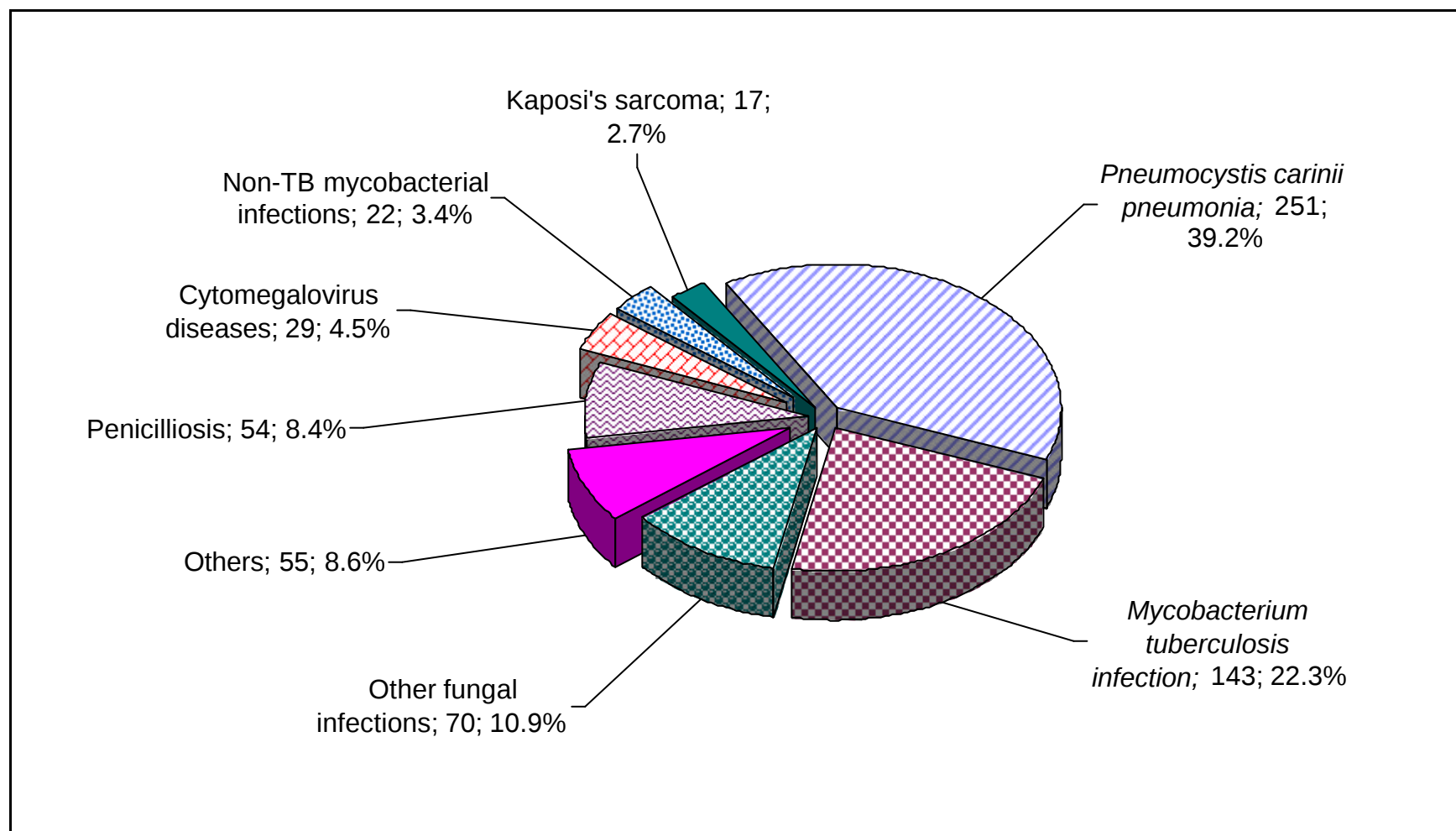


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

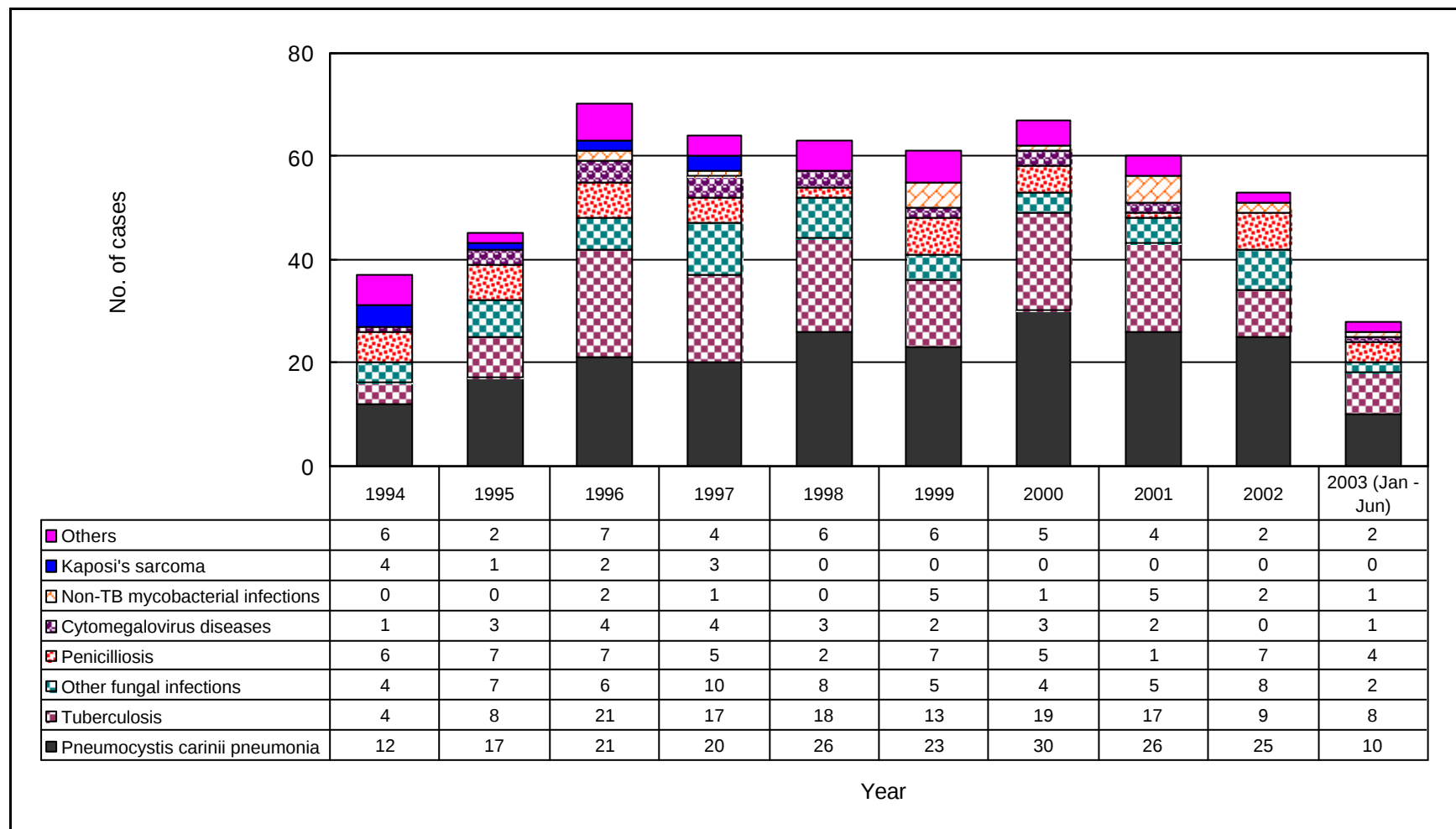
	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	Cumulative (1985 – June 2003)
<i>Pneumocystis carinii pneumonia</i>	4	6	9	251
<i>Mycobacterium tuberculosis</i>	3	5	2	143
Other fungal infections	2	0	3	70
Penicilliosis	2	2	1	54
Cytomegalovirus diseases	1	0	0	29
Non-TB mycobacterial infections	0	1	0	22
Kaposi's sarcoma	0	0	0	17
Others	2	0	0	55
Total	14	14	15	641

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 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	In year 2002
Syphilis				
<i>Primary</i>	34	25	49	174
<i>Secondary</i>	19	7	17	67
<i>Early latent</i>	32	43	62	243
<i>Late latent</i>	104	113	153	573
<i>Late (cardiovascular / neuro)</i>	0	0	1	2
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	1	0	0	2
Syphilis total	190	188	282	1,061

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	In year 2002
Gonorrhoea	705	817	857	3,287
Non-gonococcal urethritis (Male)	1,331	1,568	1,816	7,084
Non-specific genital infection (Female)	1,157	1,573	1,734	7,066
Genital wart	683	692	887	3,245
<i>Herpes genitalis</i>	250	325	375	1,432
Pediculosis pubis	67	67	85	369
Trichomonas	157	187	250	840
Genital ulcer	69	105	122	473
Chancroid / <i>Lymphogranuloma venereum</i>	1	0	1	3
Others	368	446	676	2,325
Total	4,978	5,968	7,085	27,185

11. Gender distribution of reported STIs

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

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	In year 2002
Primary Syphilis				
Male (M)	33	25	46	169
Female (F)	1	0	3	5
M:F	33 : 1	N.A.	15.3 : 1	33.8 : 1
Gonorrhoea				
Male (M)	632	715	693	2,719
Female (F)	73	102	164	568
M:F	8.7 : 1	7 : 1	4.2 : 1	4.8 : 1
NGU / NSGI *				
Male (M)	1331	1,568	1816	7,084
Female (F)	1157	1,573	1734	7,066
M:F	1.2 : 1	1 : 1	1.0 : 1	1 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Apr - Jun 2003)	Last quarter (Jan – Mar 2003)	Same quarter last year (Apr - Jun 2002)	In year 2002
Genital wart				
Male (M)	548	530	693	2,485
Female (F)	135	162	194	760
M:F	4.1 : 1	3.3 : 1	3.6 : 1	3.3 : 1
<i>Herpes genitails</i>				
Male (M)	211	271	308	1,170
Female (F)	39	54	67	262
M:F	5.4 : 1	5 : 1	4.6 : 1	4.5 : 1

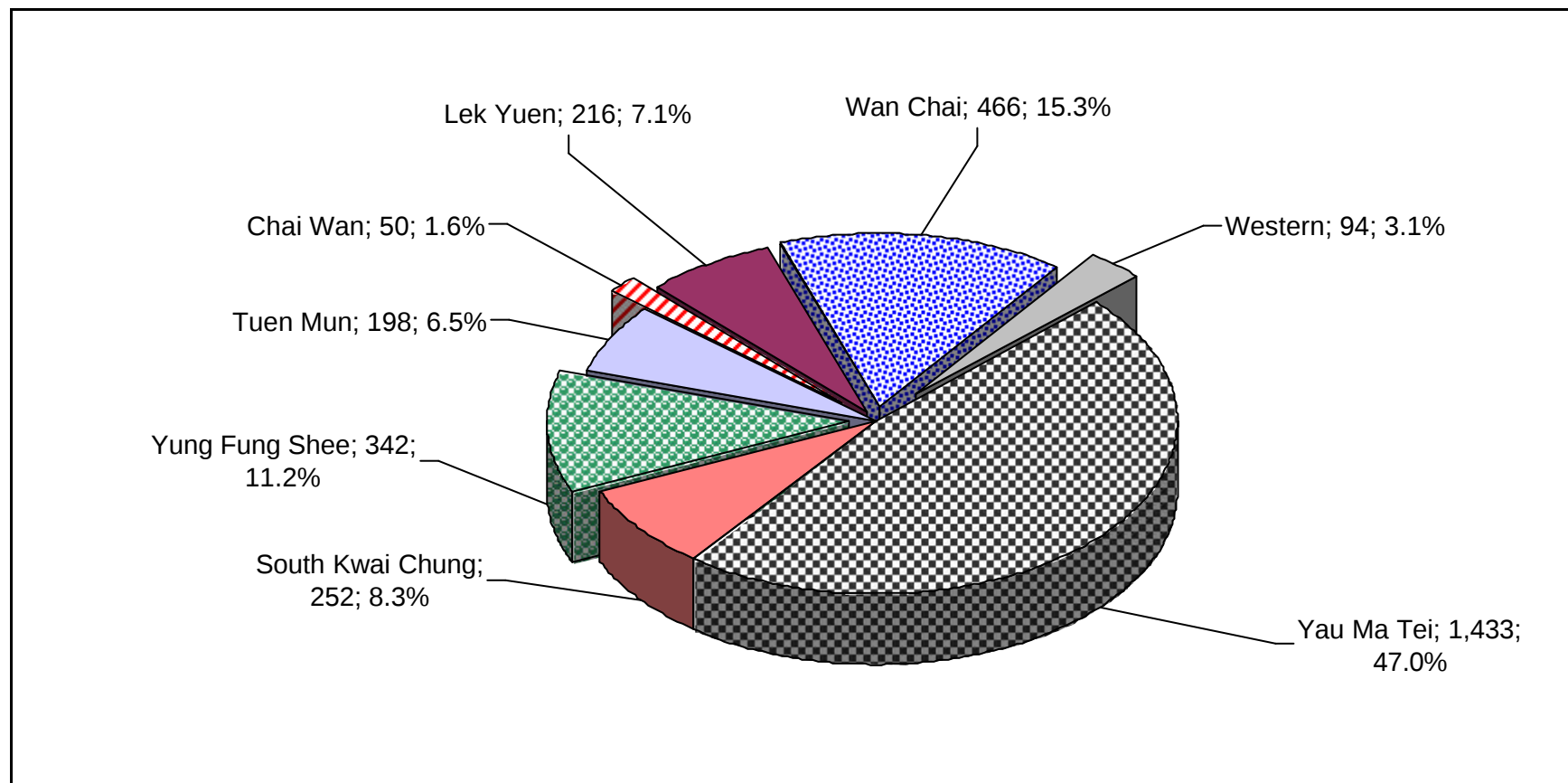
* NGU = Non-gonococcal urethritis
 NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Apr - Jun 2003)		Last quarter (Jan – Mar 2003)		Same quarter last year (Apr - Jun 2002)		In year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	50	47	71	61	117	88	387	311
Lek Yuen	216	145	237	193	253	251	1,078	922
Wan Chai	466	244	506	282	568	404	2,101	1,562
Western	94	61	99	80	117	76	474	322
Yau Ma Tei	1,433	964	1,581	1,307	1,831	1,318	6,901	5,563
South Kwai Chung	252	106	329	142	354	185	1,397	695
Yung Fung Shee	342	162	362	217	535	375	2,004	1,220
Tuen Mun	198	198	263	238	323	290	1,183	1,065
Total	3,051	1,927	3,448	2,520	4,098	2,987	15,525	11,660

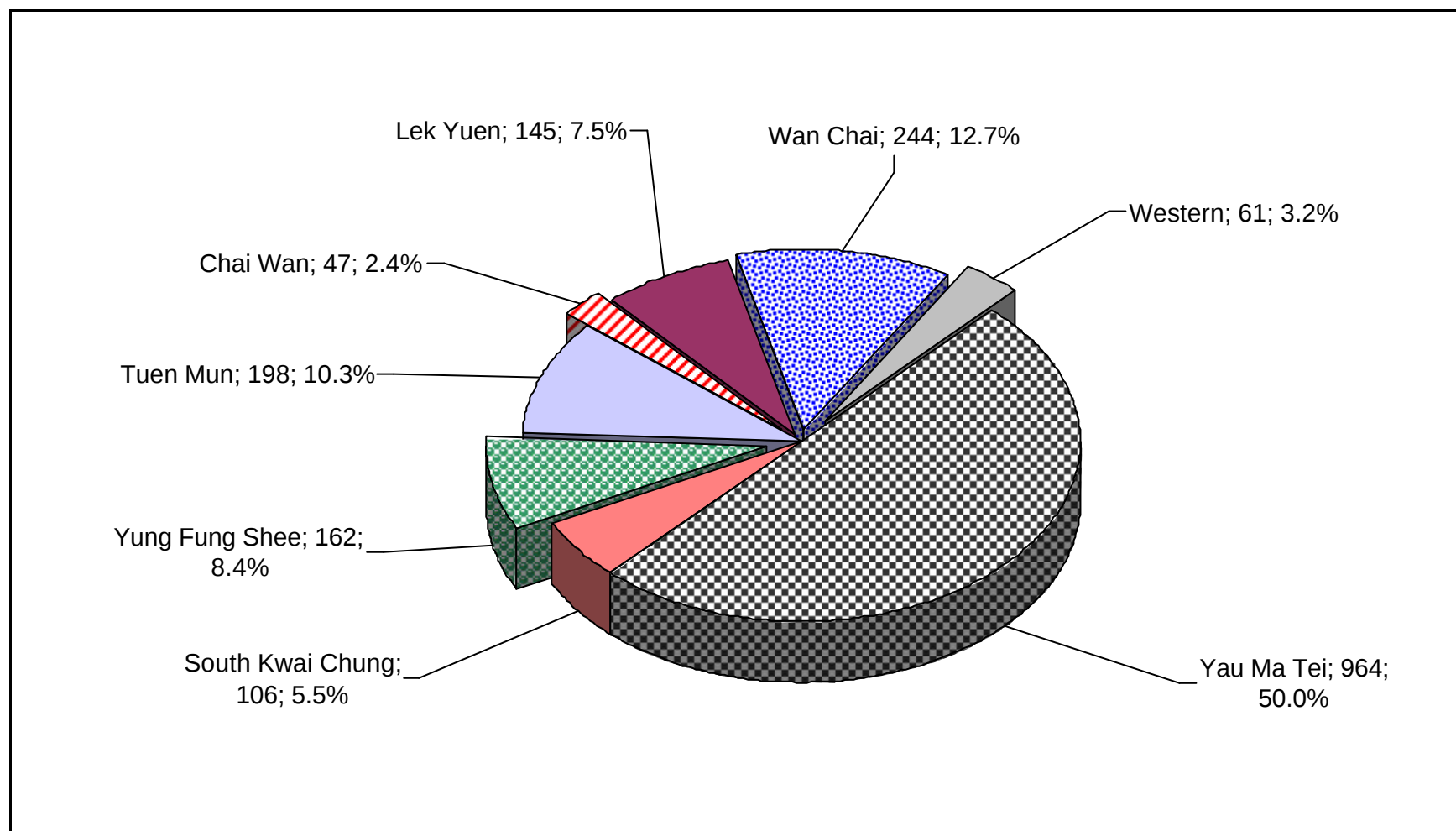
12. Clinic distribution

Chart 12.1 Number of male client reported in Q2 2003 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q2 2003 by clinic



Format : [Clinic ; Number ; %]