



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 September 2003.

SPP Surveillance Team:

Dr S S Lee, Dr K H Wong, Dr Kenny Chan, Dr K T Chan, Miss 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 (Jul - Sep 2003)		Last quarter (Apr - Jun 2003)		Same quarter last year (Jul - Sep 2002)		Cumulative (1984 – Sep 2003)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	45	7	40	10	57	17	1,760	561
Female	11	2	9	4	21	1	412	89
Ethnicity/race								
Chinese	42	7	36	11	53	15	1,511	508
Non Chinese	14	2	13	3	25	3	661	142
<i>Asian</i>	6	2	8	2	18	3	345	82
<i>White</i>	2	0	1	1	2	0	201	56
<i>Black</i>	1	0	1	0	0	0	22	2
<i>Others</i>	5	0	3	0	5	0	93	2

(to be cont'd)

Table 1.1 (cont'd)

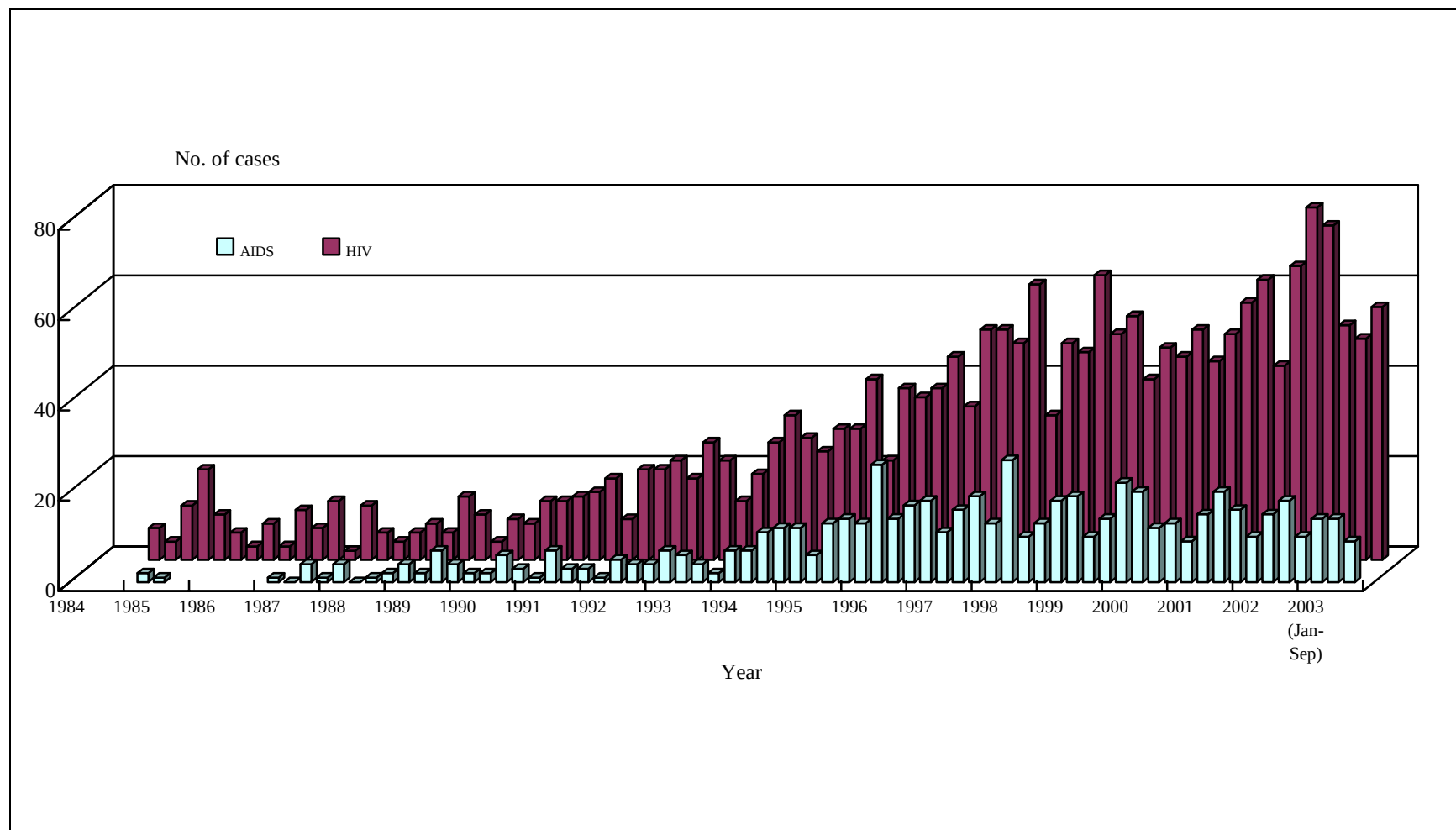
	This quarter (Jul - Sep 2003)		Last quarter (Apr - Jun 2003)		Same quarter last year (Jul - Sep 2002)		Cumulative (1984 – Sep 2003)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	56	9	49	14	77	18	2,136	640
Child (age 13 or less)	0	0	0	0	1	0	36	10
Exposure category								
Heterosexual	24	8	22	11	42	12	1,226	434
Homosexual	8	1	11	2	17	2	414	112
Bisexual	0	0	3	0	3	0	97	30
Injecting drug use	6	0	2	0	4	0	62	10
Blood / blood product infusion	0	0	0	0	0	0	68	20
Perinatal	0	0	0	0	1	0	15	6
Undetermined	18	0	11	1	11	4	290	38

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Jul - Sep 2003)		Last quarter (Apr - Jun 2003)		Same quarter last year (Jul - Sep 2002)		Cumulative (1984 – Sep 2003)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	24	9	25	14	42	15	939	436
Private hospitals / clinics / laboratories	12	0	11	0	13	2	499	115
Social Hygiene Clinics	5	0	6	0	14	0	337	35
AIDS service organisations (AIDS Unit + NGOs)	7	0	4	0	7	1	321	55
Hong Kong Red Cross Blood Transfusion Service	0	0	3	0	2	0	58	8
Drug rehabilitation services	8	0	0	0	0	0	18	1
Total	56	9	49	14	78	18	2,172	650

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 (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1984 – Sep 2003)
Male	45	40	57	1,760
Female	11	9	21	412
Total	56	49	78	2,172

Chart 2.1 Gender distribution of reported HIV by quarter

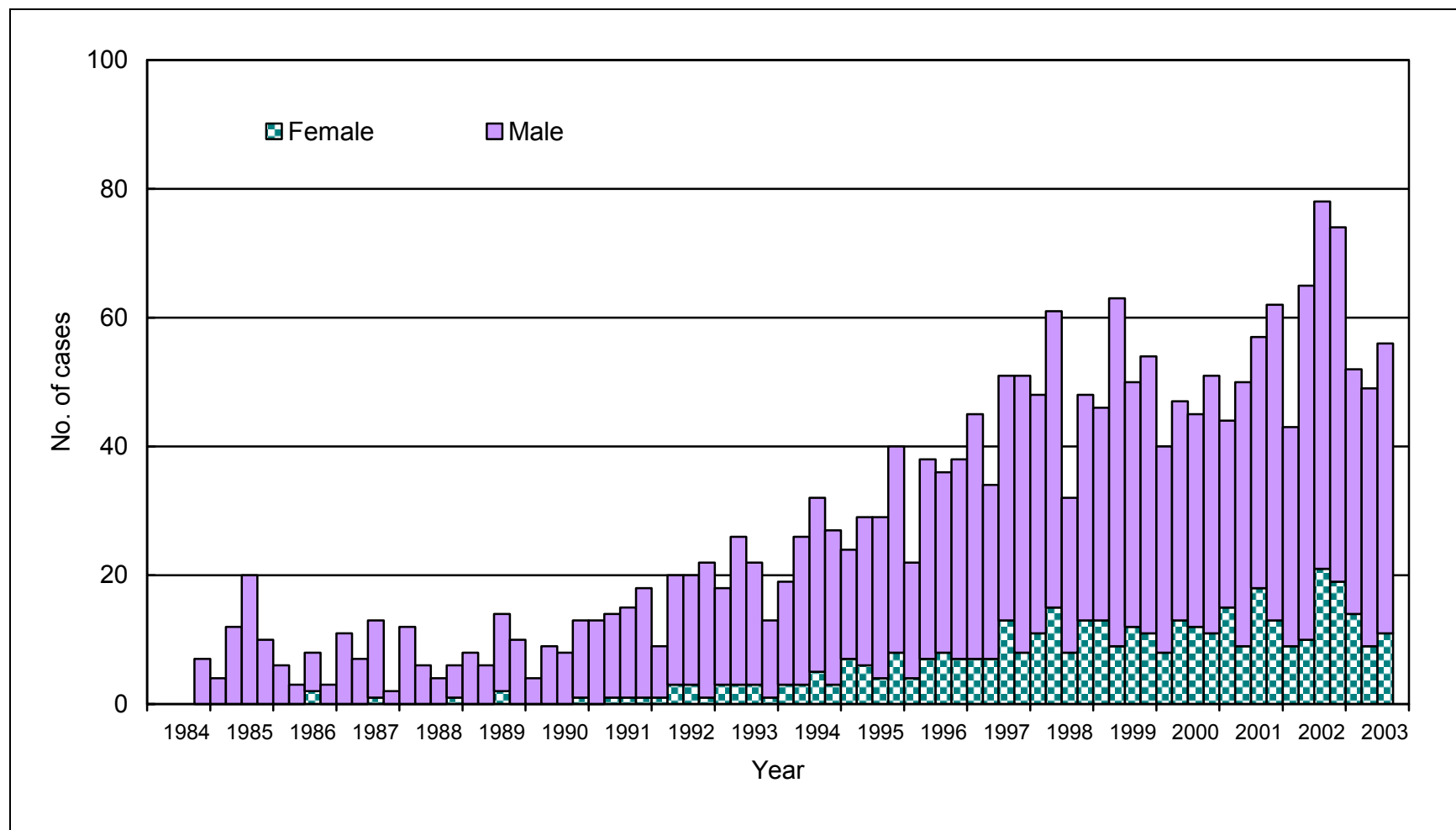


Chart 2.2 Gender distribution of reported HIV by year

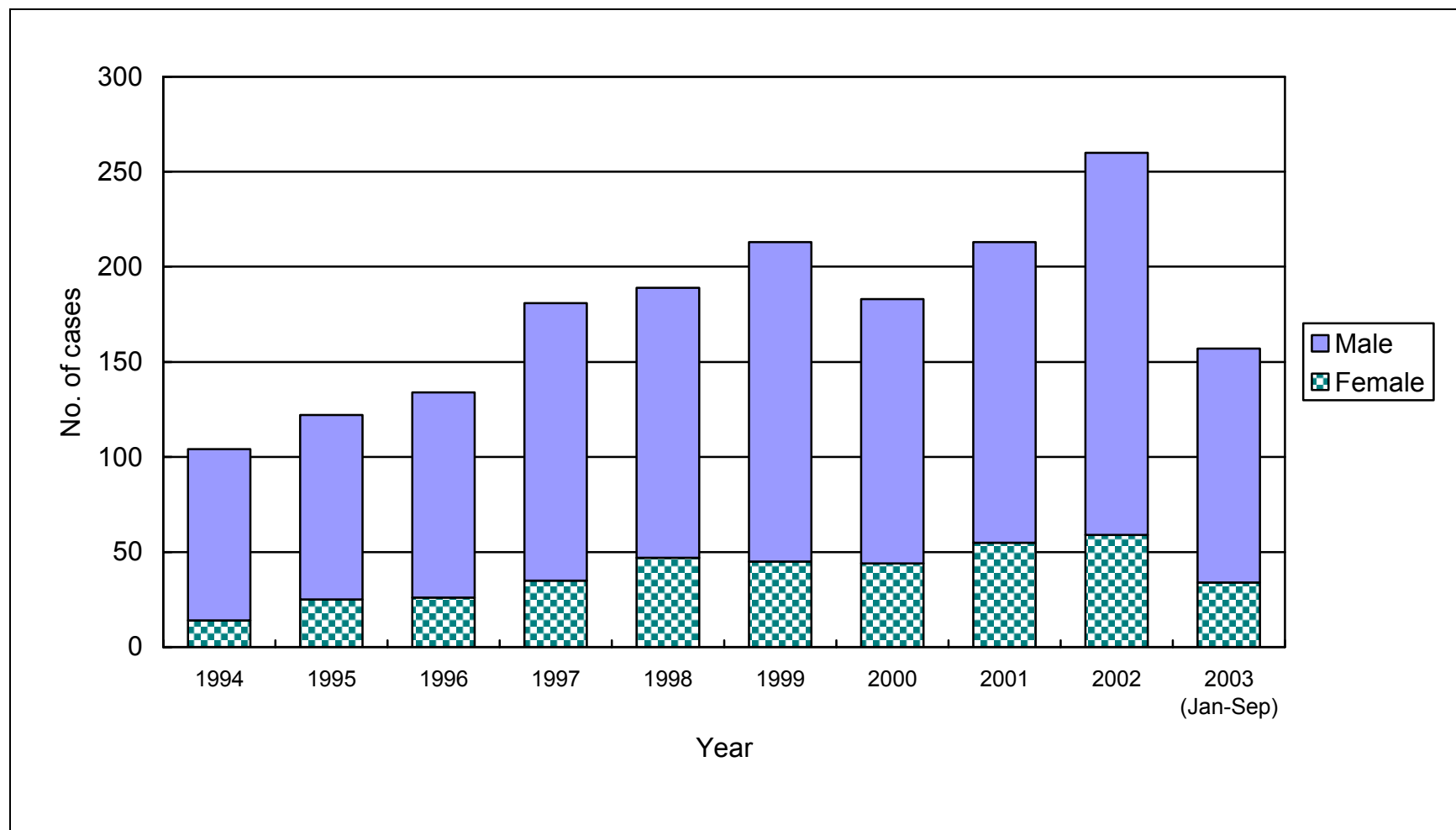


Table 2.2 Gender distribution of reported AIDS

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1985 – Sep 2003)
Male	7	10	17	561
Female	2	4	1	89
Total	9	14	18	650

Chart 2.3 Gender distribution of reported AIDS by quarter

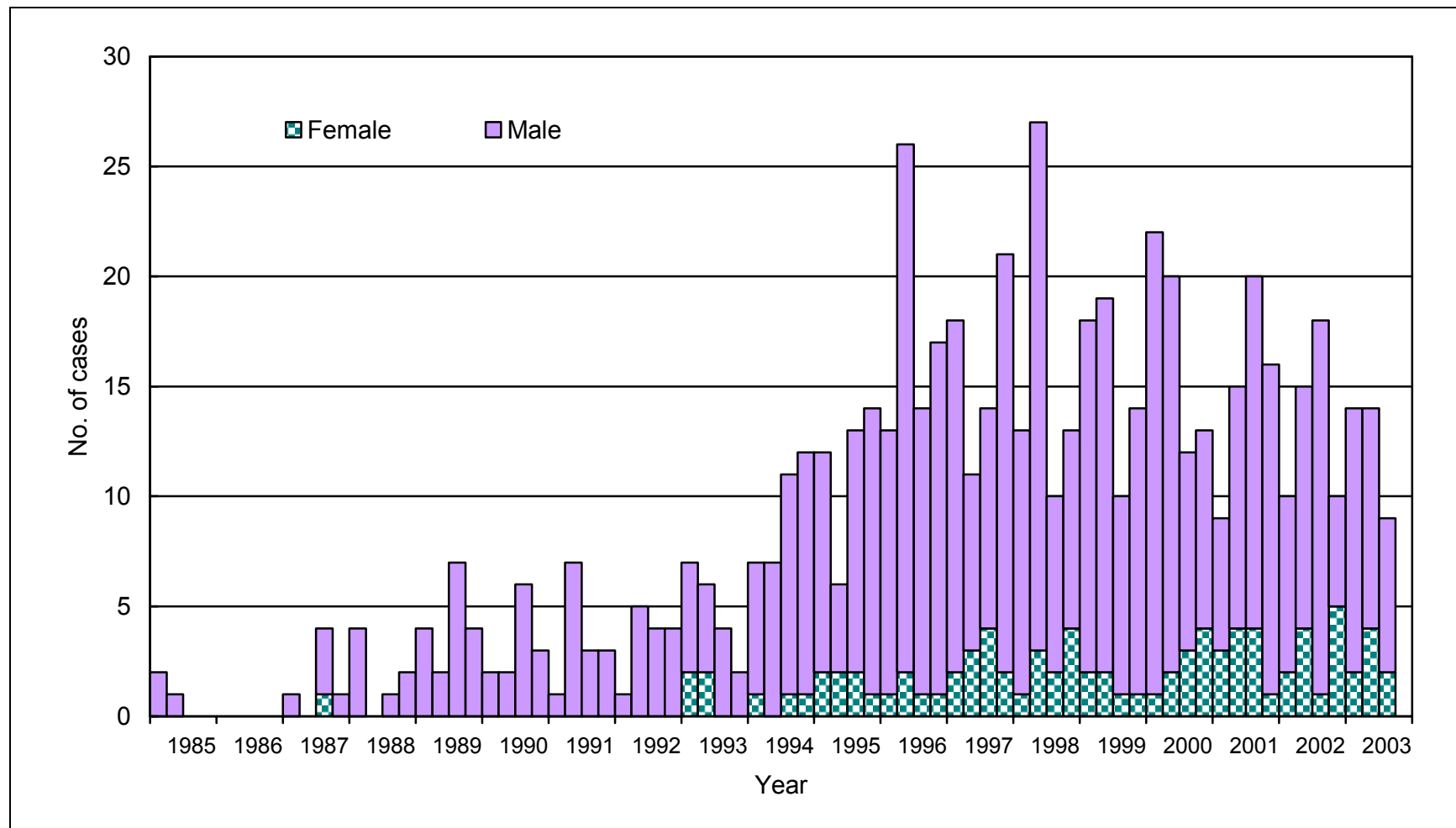
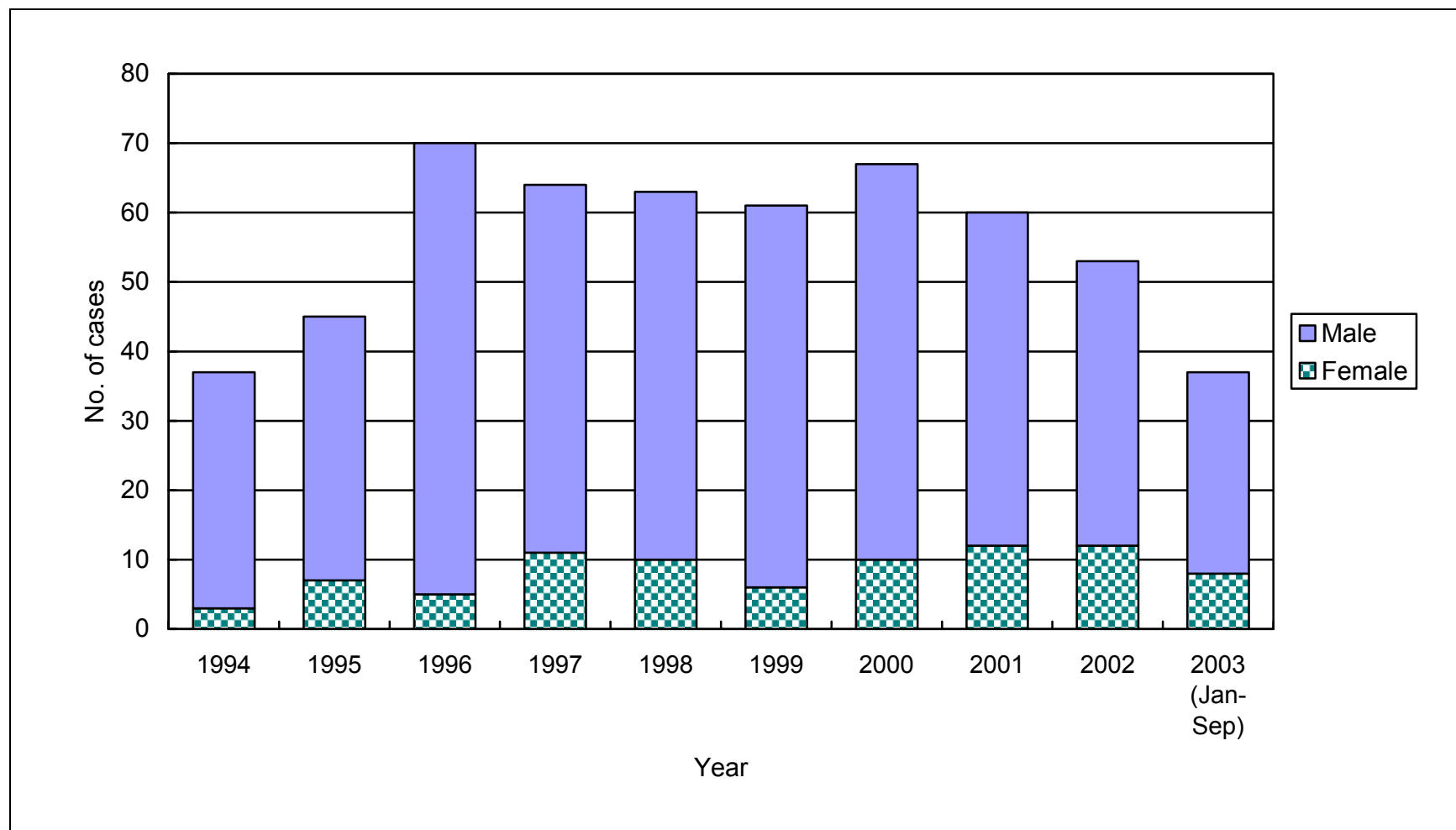


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1984 – Sep 2003)
Chinese	42	36	53	1,511
Non Chinese	14	13	25	661
<i>Asian</i>	6	8	18	345
<i>White</i>	2	1	2	201
<i>Black</i>	1	1	0	22
<i>Others</i>	5	3	5	93
Total	56	49	78	2,172

Chart 3.1 Distribution of ethnicity of reported HIV

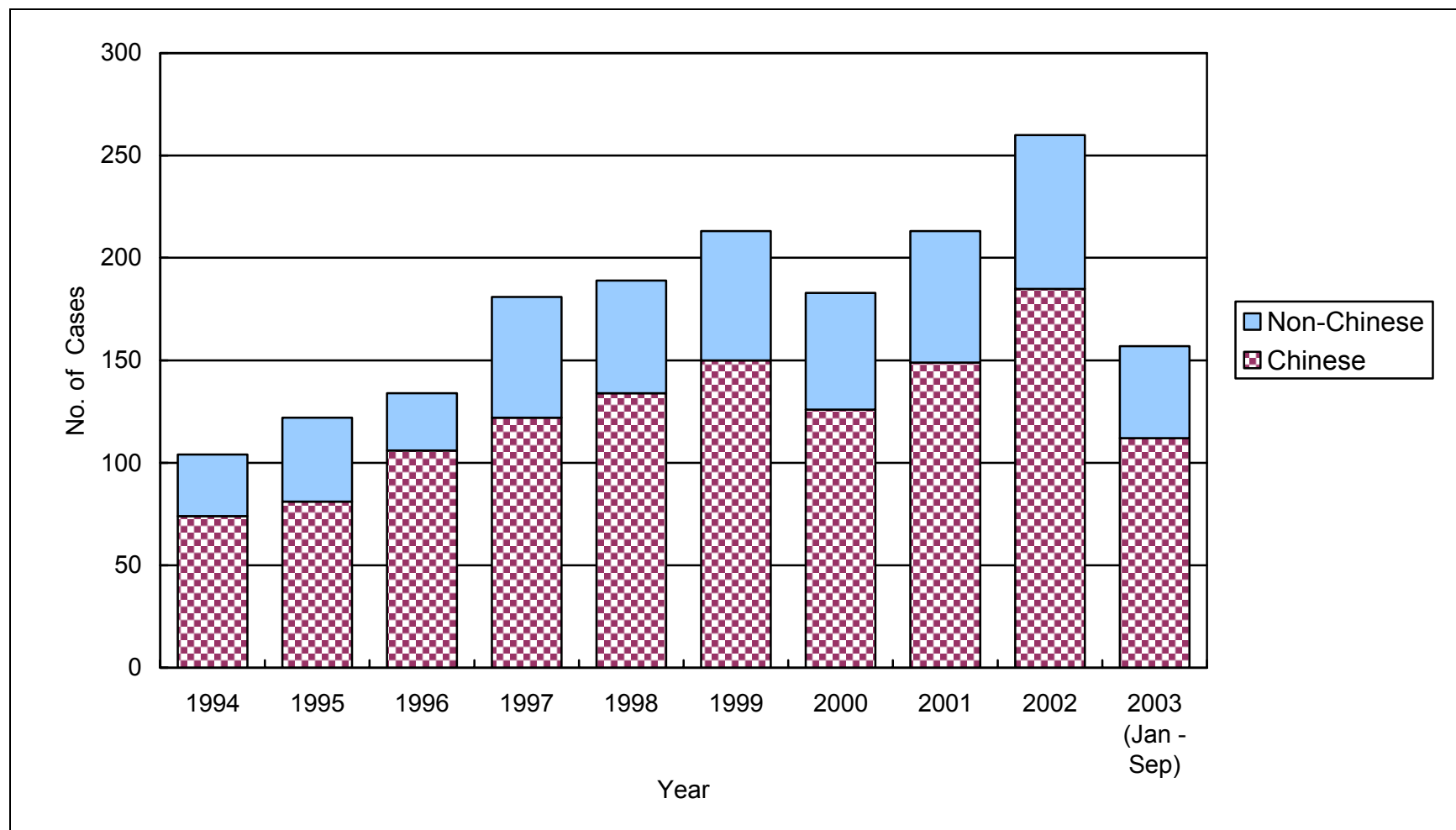
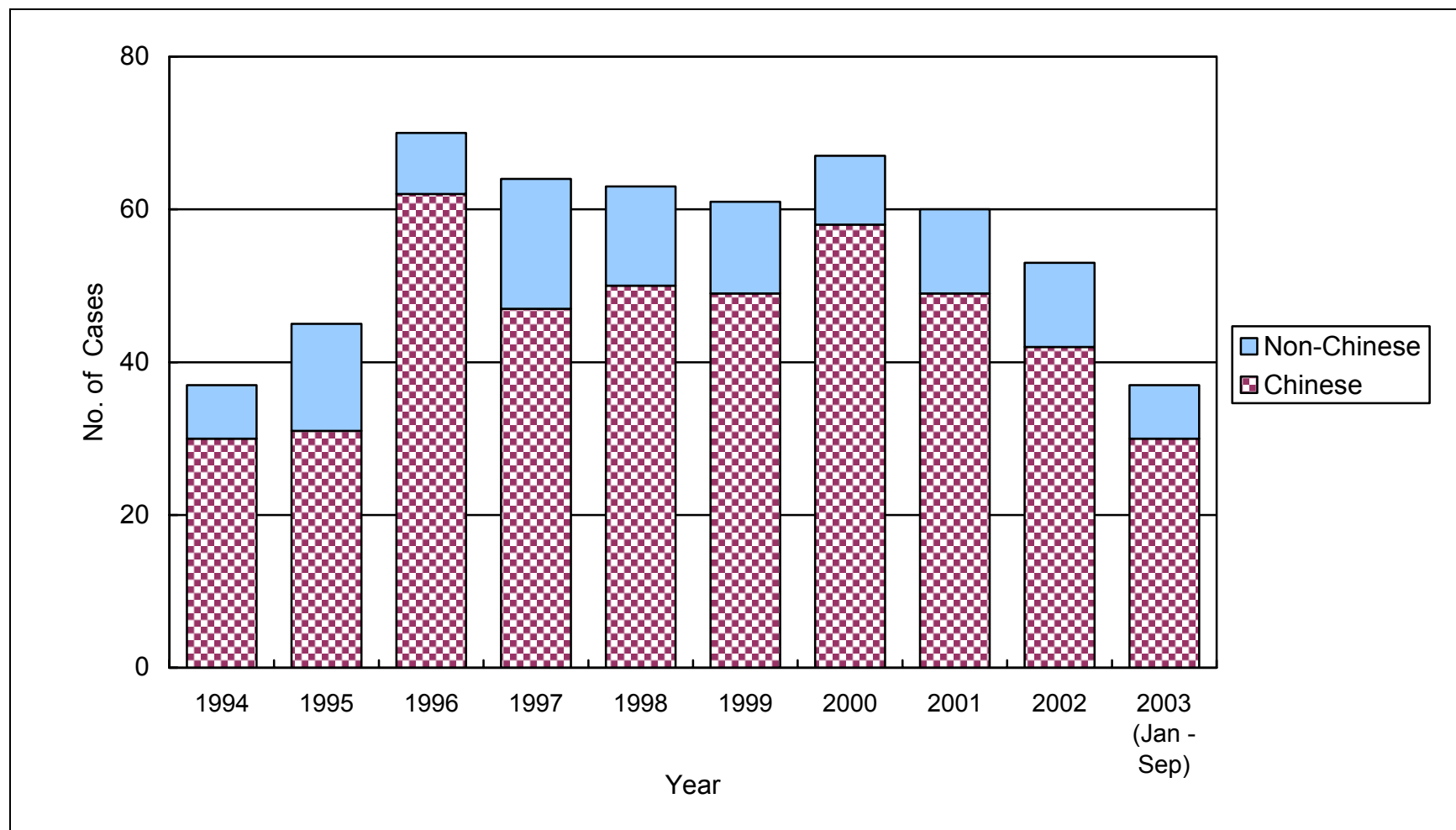


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1985 – Sep 2003)
Chinese	7	11	15	508
Non Chinese	2	3	3	142
<i>Asian</i>	2	2	3	82
<i>White</i>	0	1	0	56
<i>Black</i>	0	0	0	2
<i>Others</i>	0	0	0	2
Total	9	14	18	650

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 (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1984 – Sep 2003)
Adult	56	49	77	2,136
Child (age 13 or less)	0	0	1	36
Total	56	49	78	2,172

Chart 4.1 Age distribution of reported HIV

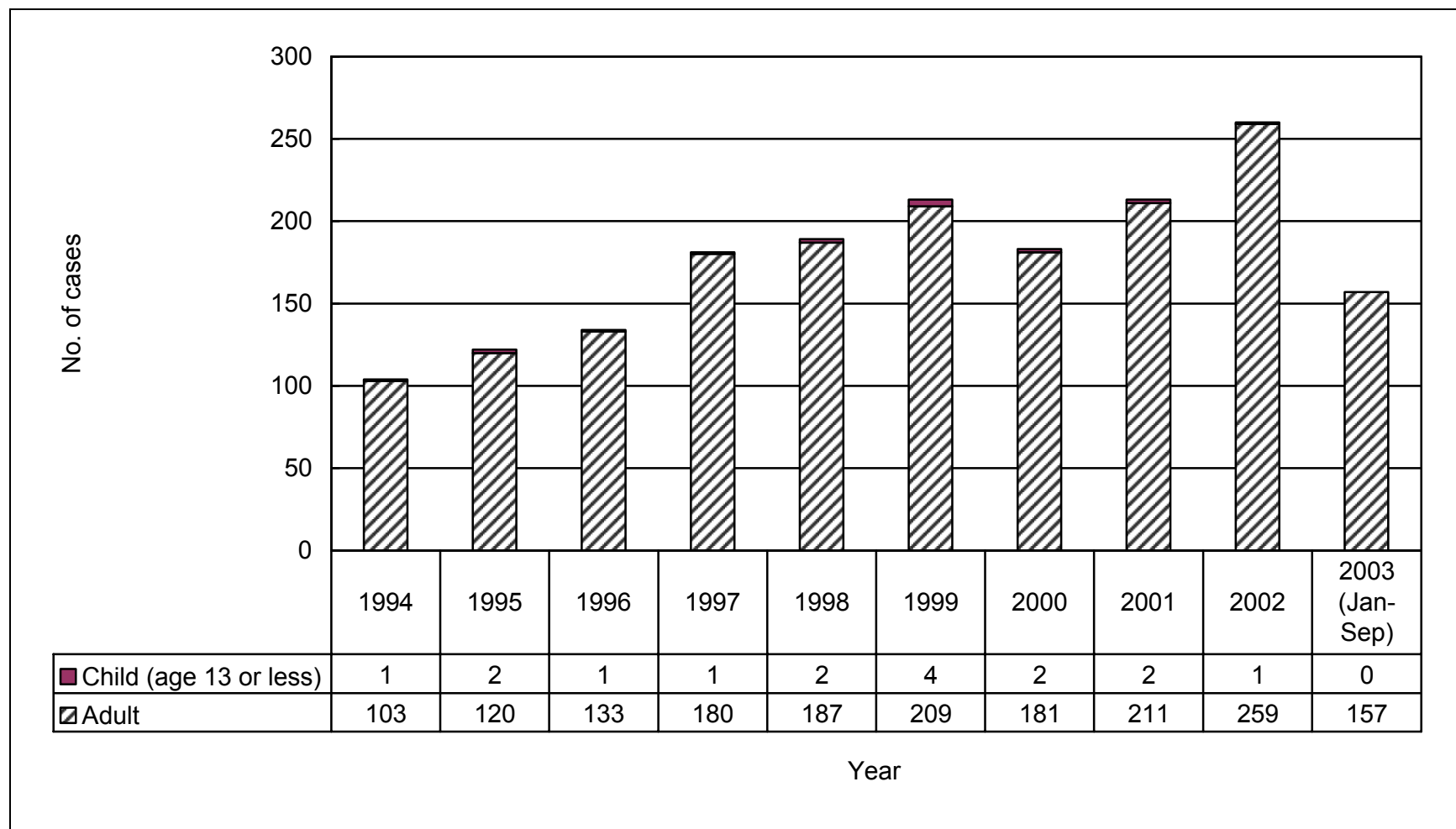


Chart 4.2 Age group & gender of total reported HIV

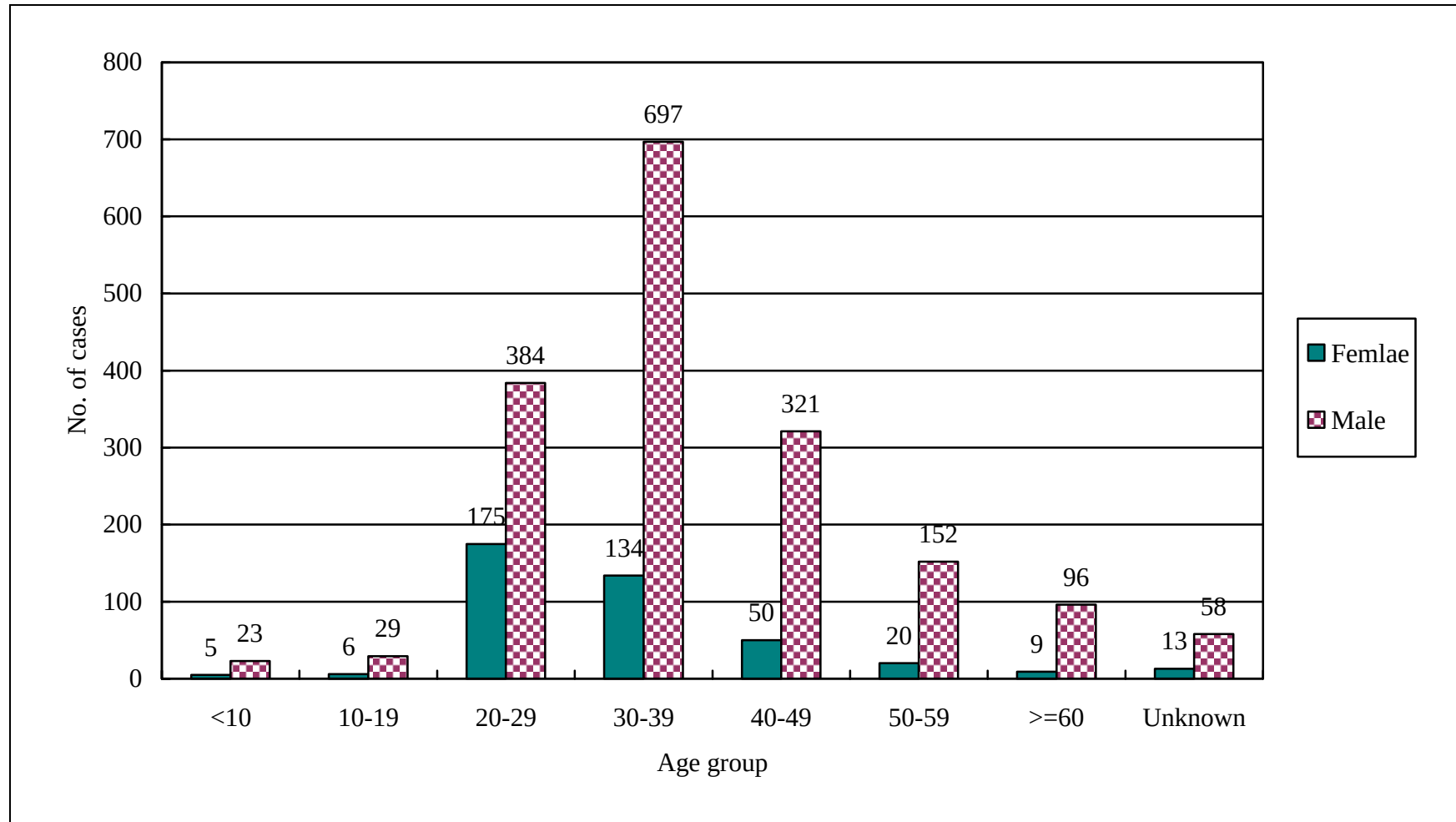


Table 4.2 Age distribution of reported AIDS

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1985 – Sep 2003)
Adult	9	14	18	640
Child (age 13 or less)	0	0	0	10
Total	9	14	18	650

Chart 4.3 Age distribution of reported AIDS

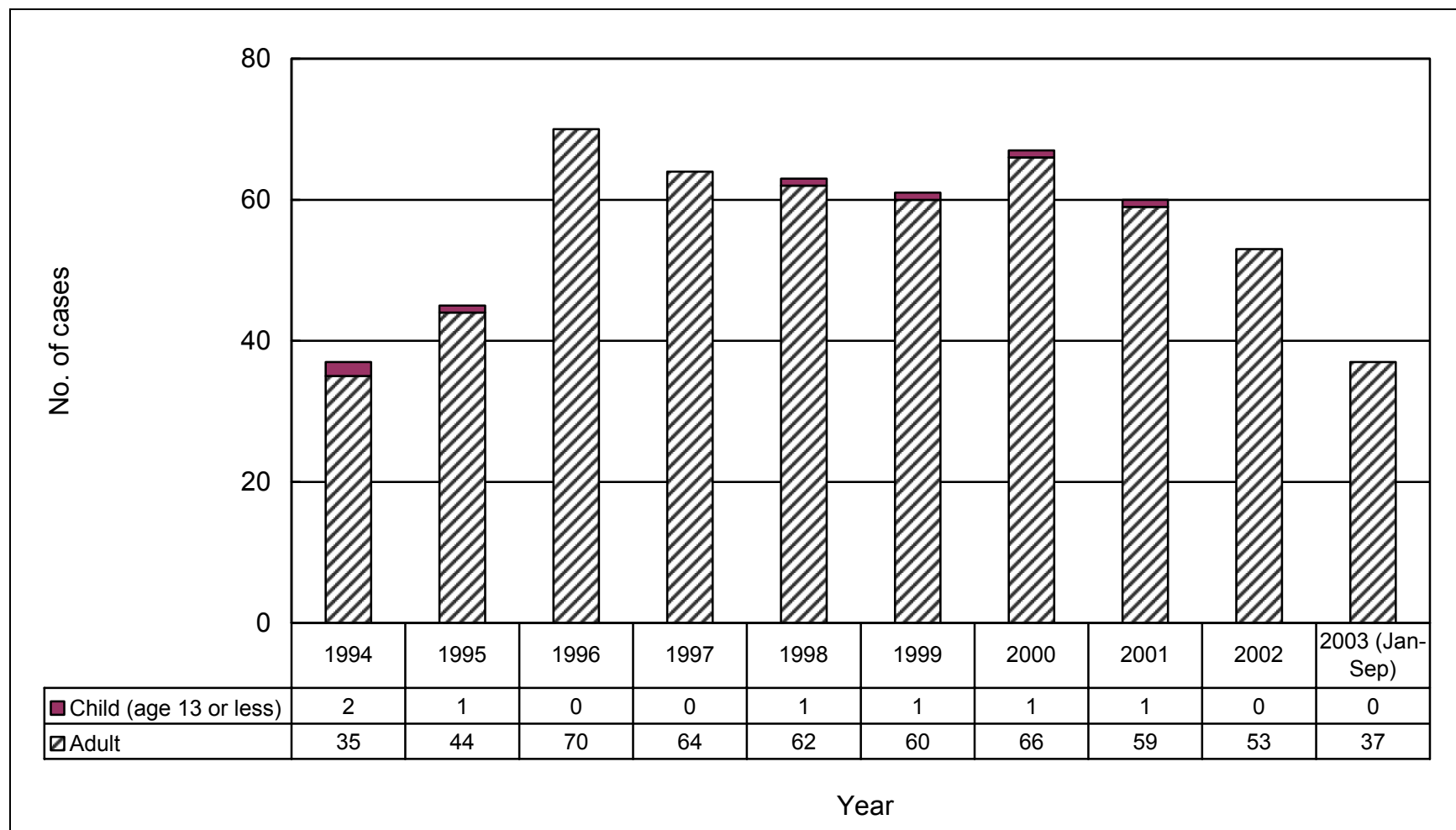
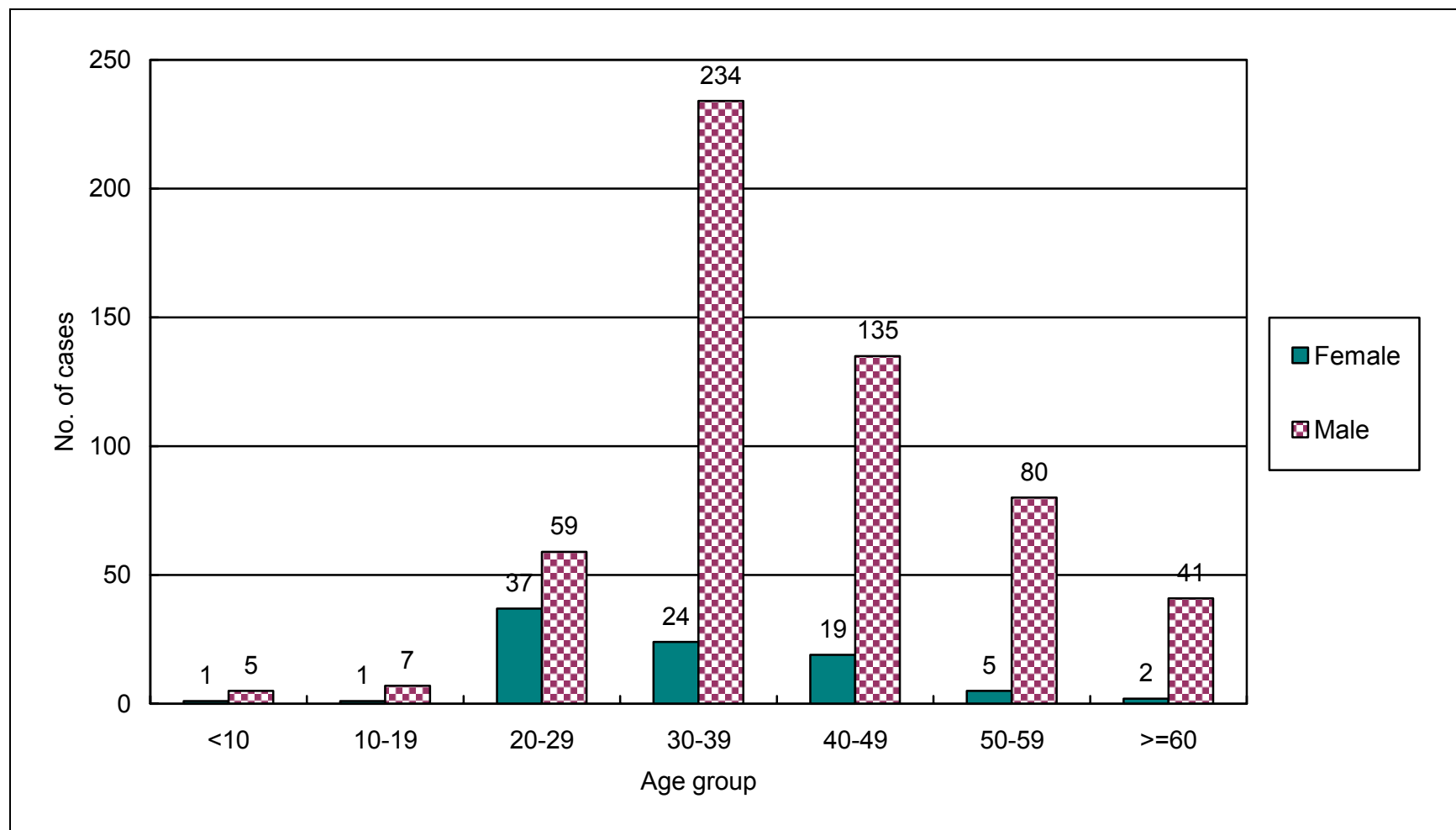


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1984 – Sep 2003)
Heterosexual	24	22	42	1,226
Homosexual	8	11	17	414
Bisexual	0	3	3	97
Injecting drug use	6	2	4	62
Blood / blood product infusion	0	0	0	68
Perinatal	0	0	1	15
Undetermined	18	11	11	290
Total	56	49	78	2,172

Chart 5.1 Exposure categories of reported HIV

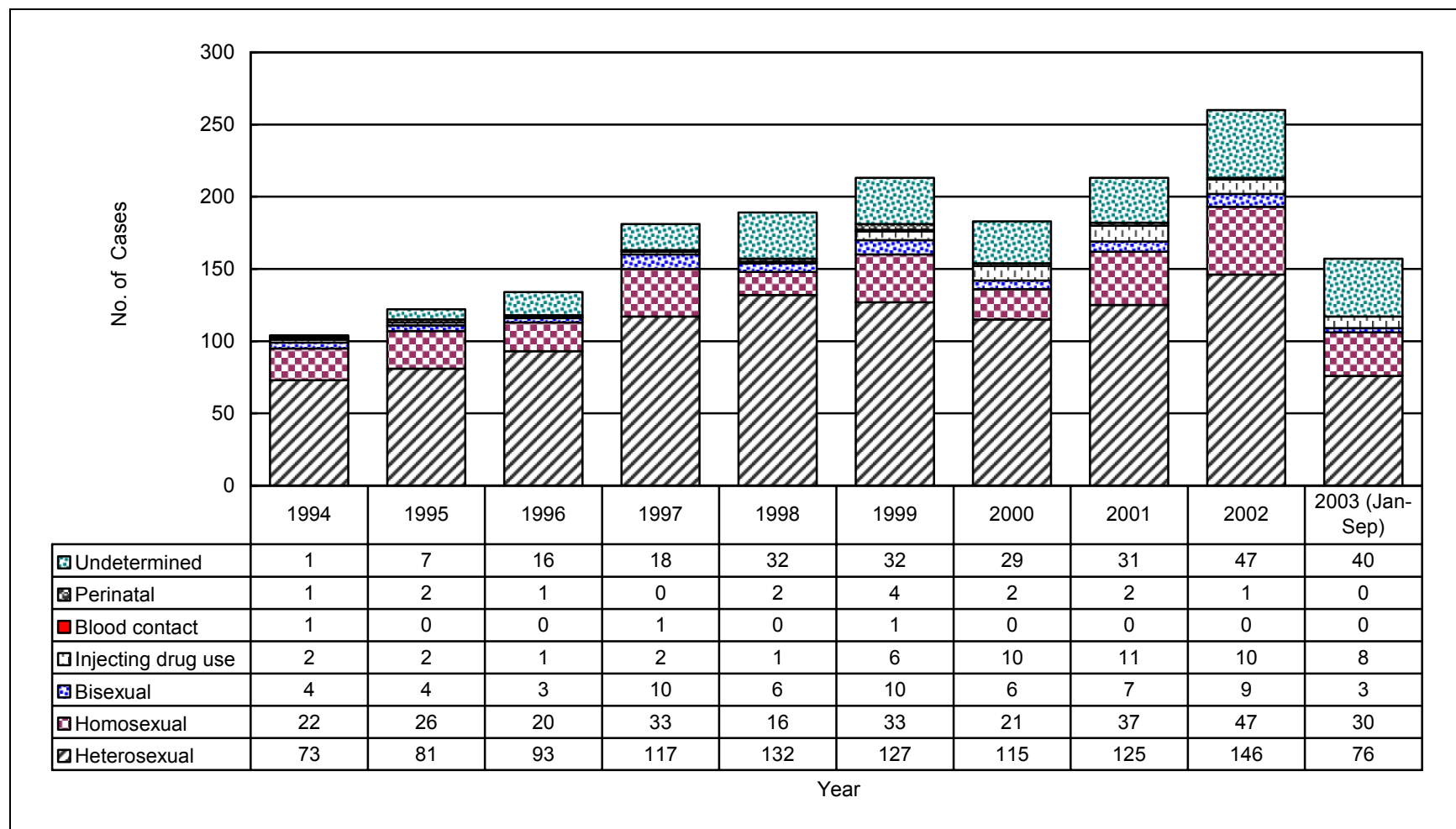
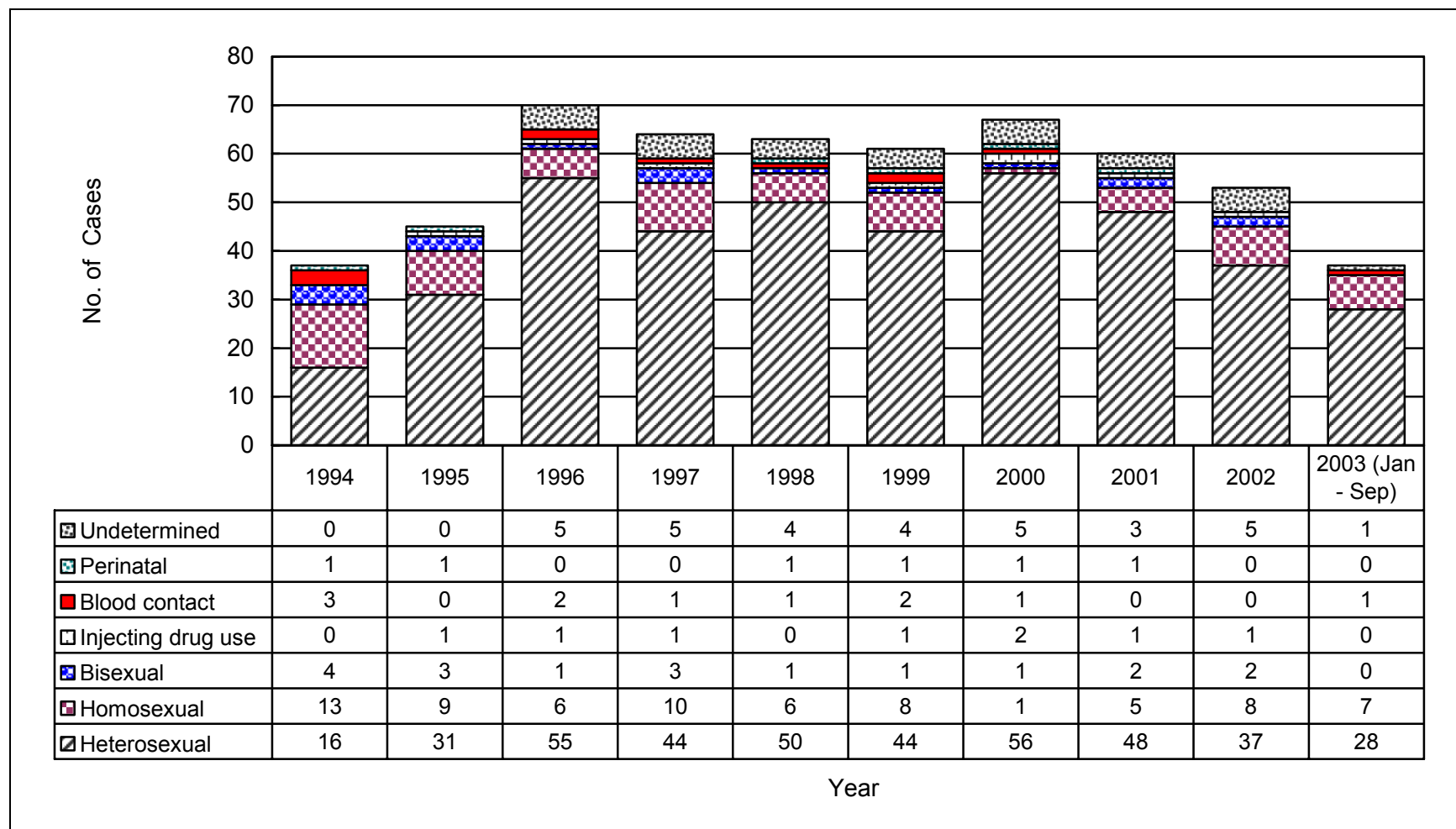


Table 5.2 Exposure categories of reported AIDS

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1985 – Sep 2003)
Heterosexual	8	11	12	434
Homosexual	1	2	2	112
Bisexual	0	0	0	30
Injecting drug use	0	0	0	10
Blood / blood product infusion	0	0	0	20
Perinatal	0	0	0	6
Undetermined	0	1	4	38
Total	9	14	18	650

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 (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1984 – Sep 2003)
HIV	2.0 : 1	1.1 : 1	1.2 : 1	1.7 : 1
AIDS	6.0 : 1	3.5 : 1	5.5 : 1	2.5 : 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 Sep)	1984 – Sep 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	1.6 : 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	2.9 : 1	2.5 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1984 – Sep 2003)
HIV (% of reported HIV)	6 (10.7%)	2 (4.1%)	4 (5.1%)	62 (2.9%)
AIDS (% of reported AIDS)	0 (0%)	0 (0%)	0 (0%)	10 (1.5%)

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 Sep)	1984 – Sep 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%)	8 (5.1%)	62 (2.9%)
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 (1.5%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1984 – Sep 2003)
Public hospitals / clinics / laboratories	24	25	42	939
Private hospitals / clinics / laboratories	12	11	13	499
Social Hygiene Clinics	5	6	14	337
AIDS service organisations (AIDS unit + NGOs)	7	4	7	321
Hong Kong Red Cross Blood Transfusion Service	0	3	2	58
Drug rehabilitation services	8	0	0	18
Total	56	49	78	2,172

Chart 8.1 Source of referral of reported HIV

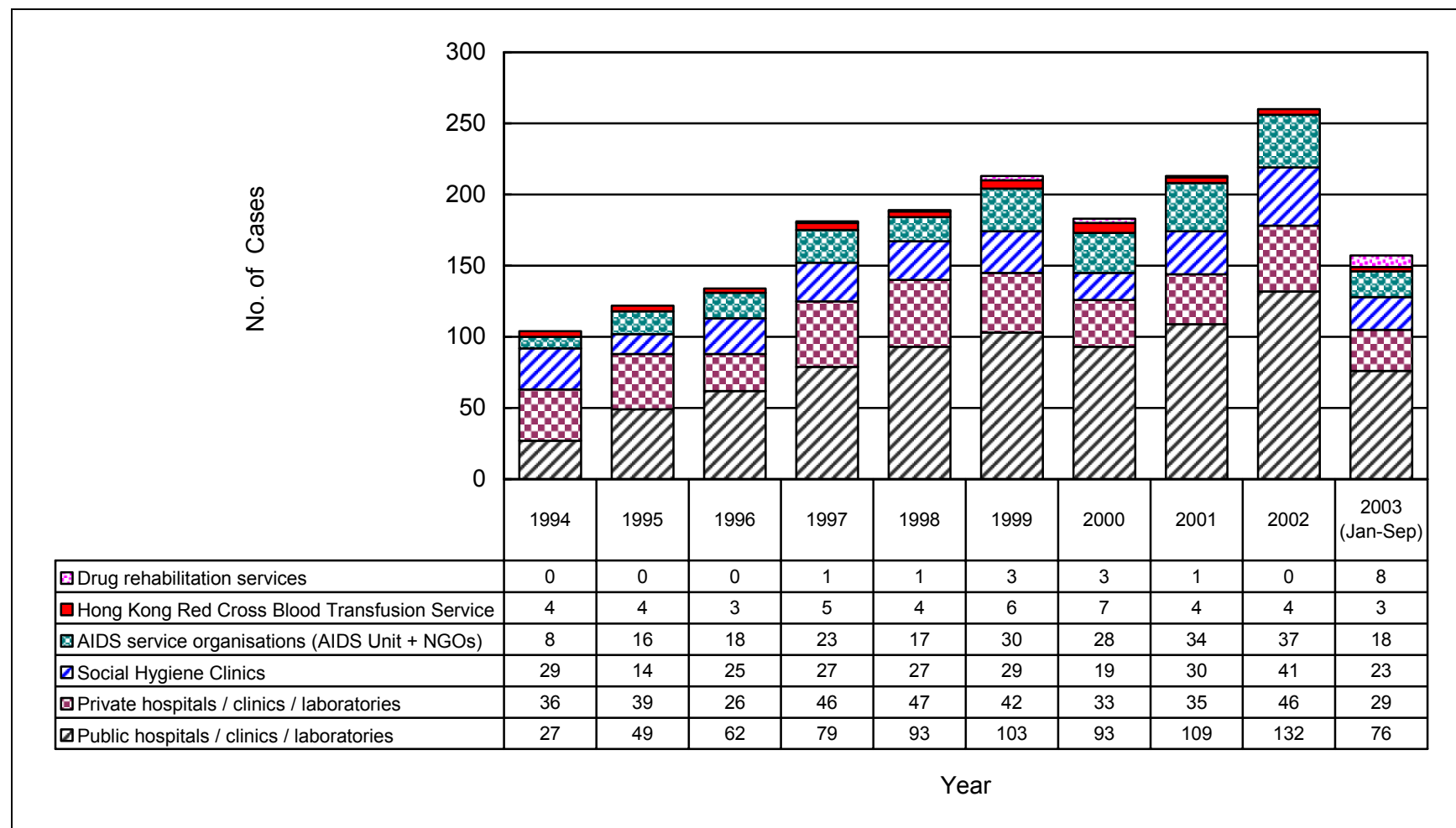
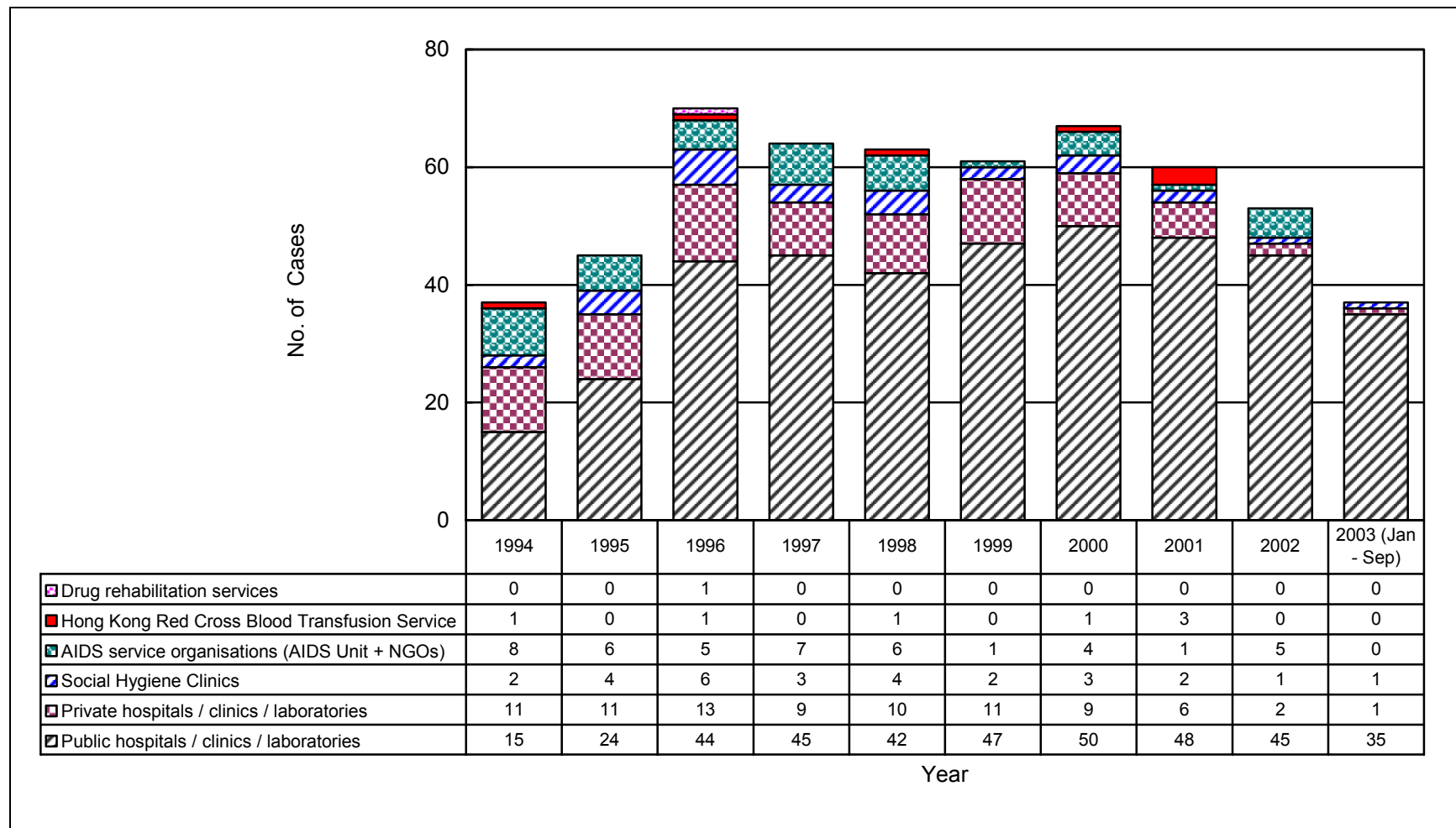


Table 8.2 Source of referral of reported AIDS

	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1985 – Sep 2003)
Public hospitals / clinics / laboratories	9	14	15	436
Private hospitals / clinics / laboratories	0	0	2	115
Social Hygiene Clinics	0	0	0	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	9	14	18	650

Chart 8.2 Source of referral of Reported AIDS

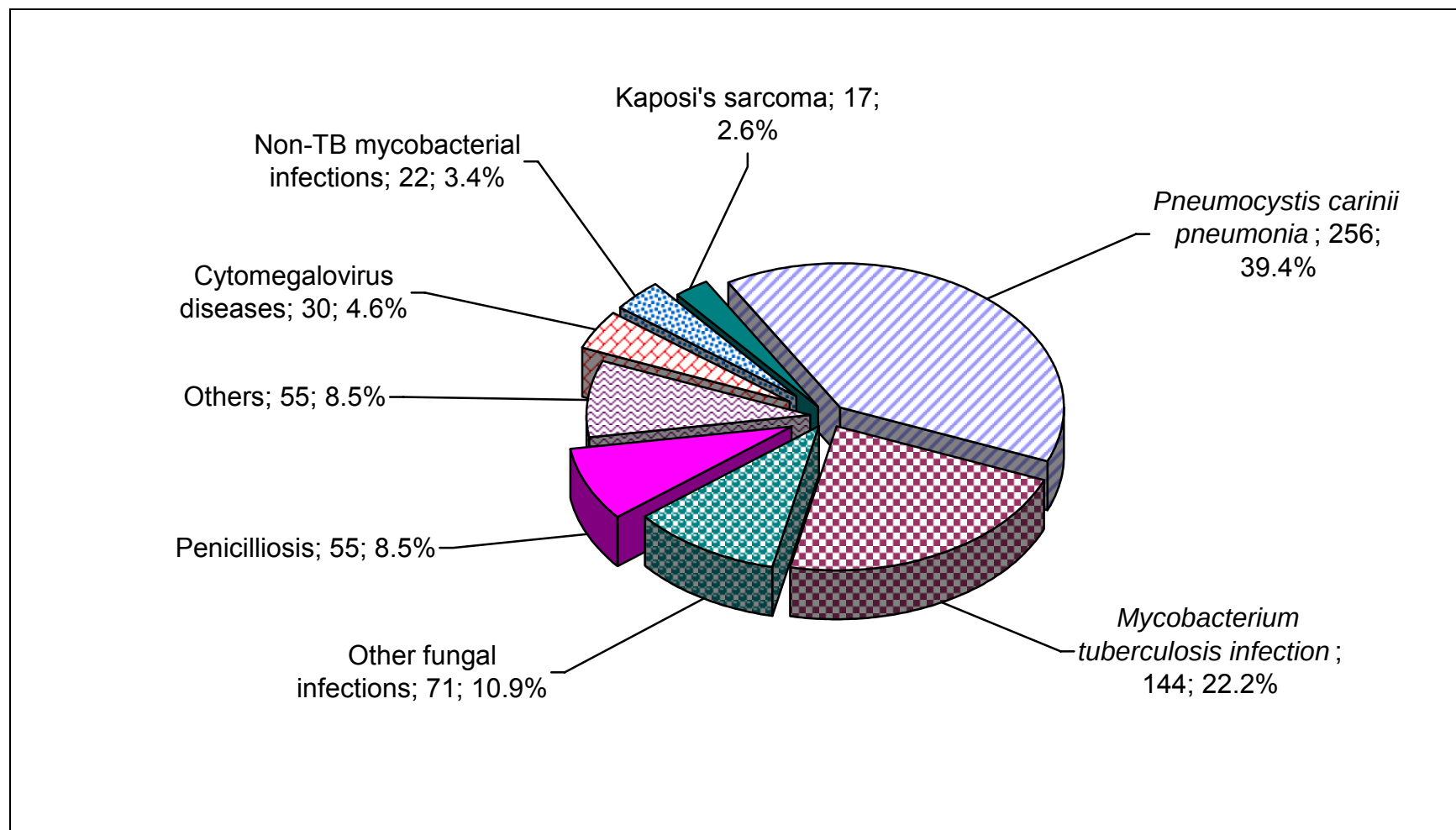


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

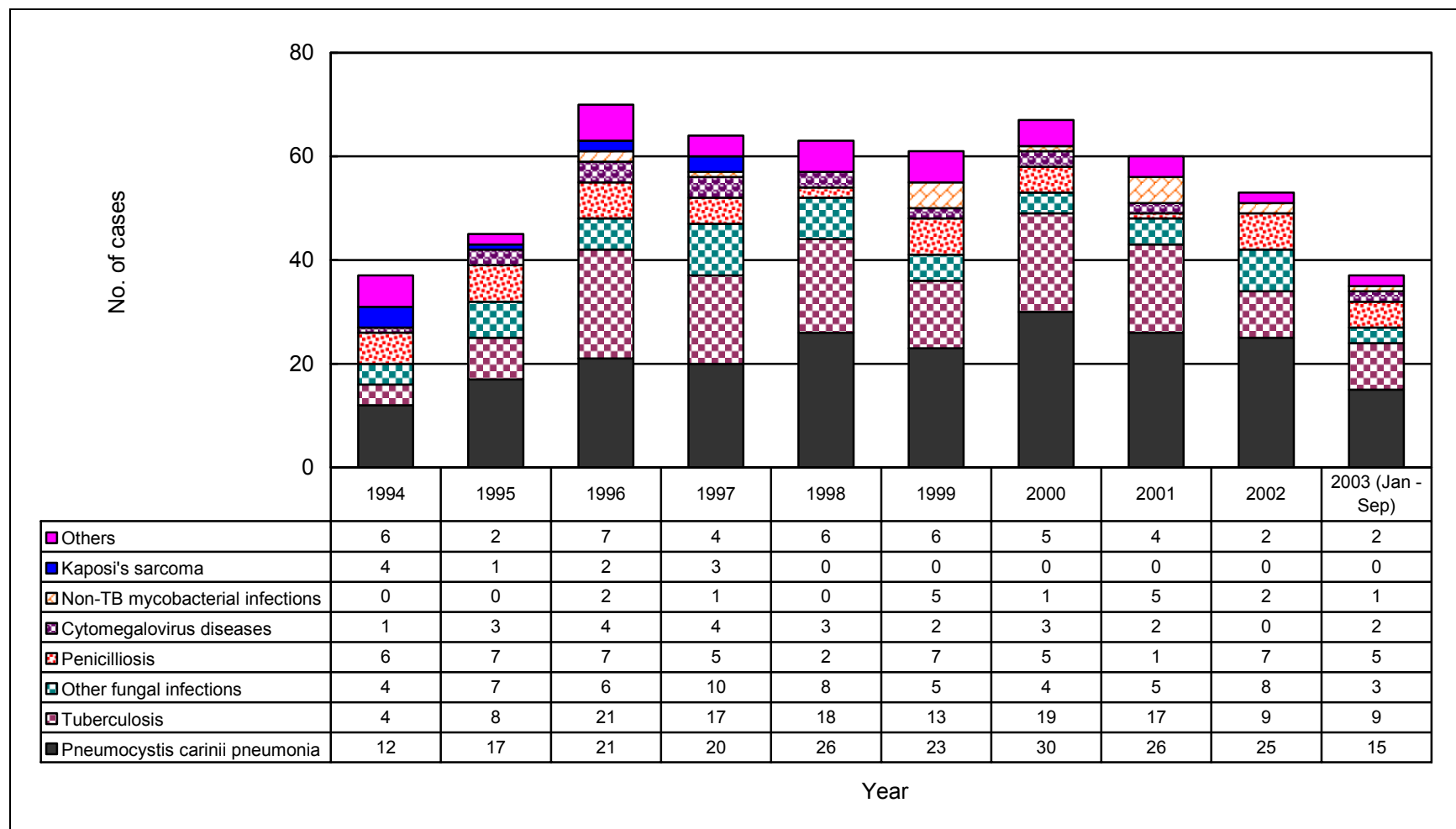
	This quarter (Jul - Sep 2003)	Last quarter (Apr - Jun 2003)	Same quarter last year (Jul - Sep 2002)	Cumulative (1985 – Sep 2003)
<i>Pneumocystis carinii pneumonia</i>	5	4	6	256
<i>Mycobacterium tuberculosis</i>	1	3	4	144
Other fungal infections	1	2	4	71
Penicilliosis	1	2	2	55
Cytomegalovirus diseases	1	1	0	30
Non-TB mycobacterial infections	0	0	0	22
Kaposi's sarcoma	0	0	0	17
Others	0	2	2	55
Total	9	14	18	650

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 (Jul - Sep 2003)	Last quarter (Apr – Jun 2003)	Same quarter last year (Jul - Sep 2002)	In year 2002
Syphilis				
<i>Primary</i>	27	34	54	174
<i>Secondary</i>	24	19	26	67
<i>Early latent</i>	42	32	77	243
<i>Late latent</i>	106	104	132	573
<i>Late (cardiovascular / neuro)</i>	0	0	1	2
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	1	1	2
Syphilis total	199	190	291	1,061

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Jul - Sep 2003)	Last quarter (Apr – Jun 2003)	Same quarter last year (Jul - Sep 2002)	In year 2002
Gonorrhoea	792	705	895	3,287
Non-gonococcal urethritis (Male)	1,479	1,331	1,948	7,084
Non-specific genital infection (Female)	1,479	1,157	1,782	7,066
Genital wart	712	683	857	3,245
<i>Herpes genitalis</i>	250	250	402	1,432
Pediculosis pubis	54	67	80	369
Trichomonas	159	157	221	840
Genital ulcer	88	69	133	473
Chancroid / <i>Lymphogranuloma venereum</i>	0	1	0	3
Others	415	368	602	2,325
Total	5,627	4,978	7,211	27,185

11. Gender distribution of reported STIs

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

	This quarter (Jul - Sep 2003)	Last quarter (Apr – Jun 2003)	Same quarter last year (Jul - Sep 2002)	In year 2002
Primary Syphilis				
Male (M)	27	33	53	169
Female (F)	0	1	1	5
M:F	N.A.	33 : 1	53.0 : 1	33.8 : 1
Gonorrhoea				
Male (M)	686	632	737	2,719
Female (F)	106	73	158	568
M:F	6.5 : 1	8.7 : 1	4.7 : 1	4.8 : 1
NGU / NSGI *				
Male (M)	1,479	1331	1948	7,084
Female (F)	1,479	1157	1782	7,066
M:F	1 : 1	1.2 : 1	1.1 : 1	1 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Jul - Sep 2003)	Last quarter (Apr – Jun 2003)	Same quarter last year (Jul - Sep 2002)	In year 2002
Genital wart				
Male (M)	563	548	654	2,485
Female (F)	149	135	203	760
M:F	3.8 : 1	4.1 : 1	3.2 : 1	3.3 : 1
<i>Herpes genitails</i>				
Male (M)	207	211	328	1,170
Female (F)	43	39	74	262
M:F	4.8 : 1	5.4 : 1	4.4 : 1	4.5 : 1

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

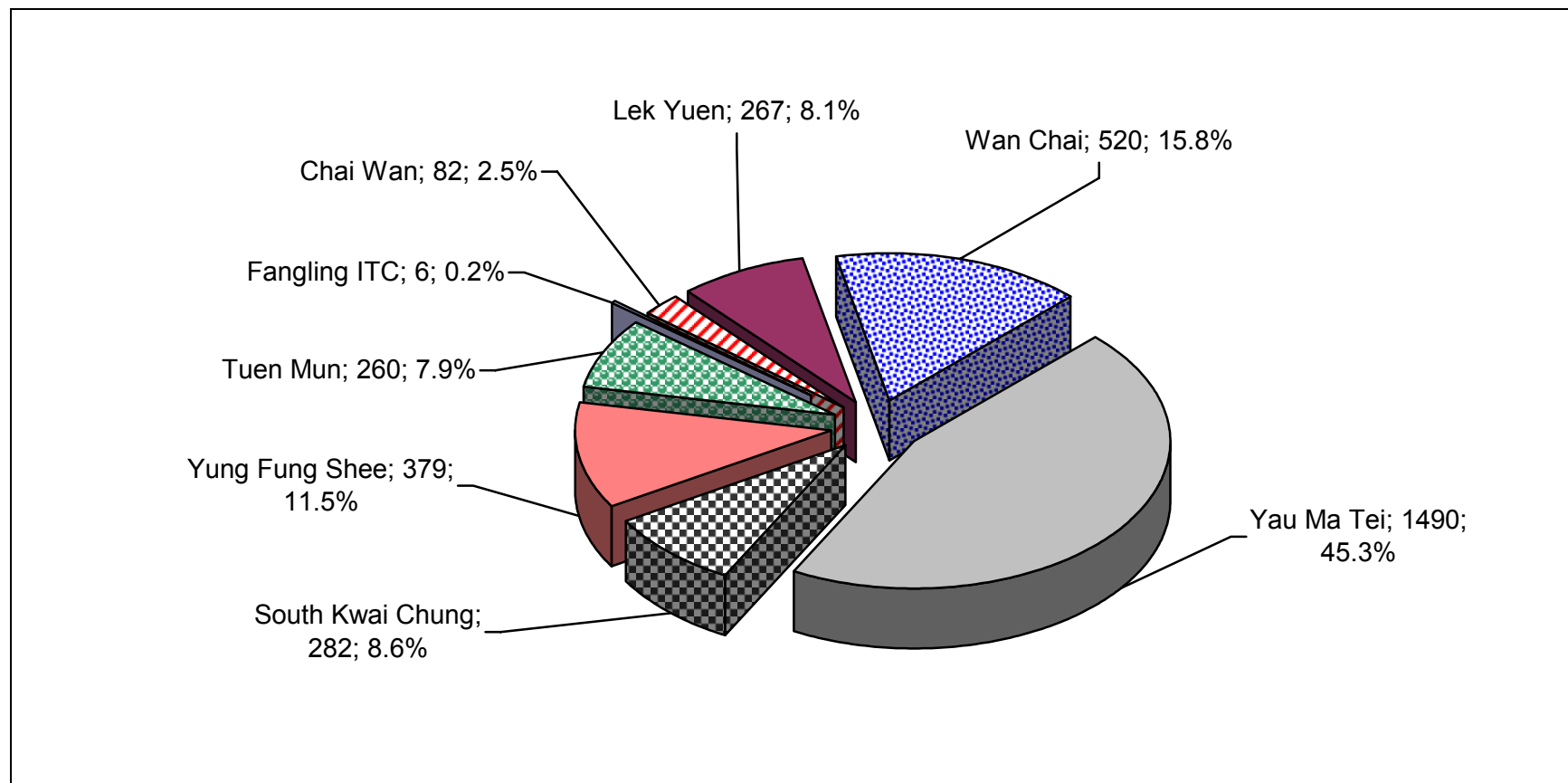
Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Jul - Sep 2003)		Last quarter (Apr – Jun 2003)		Same quarter last year (Jul - Sep 2002)		In year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	82	44	50	47	100	89	387	311
Lek Yuen	267	236	216	145	307	234	1,078	922
Wan Chai	520	345	466	244	537	526	2,101	1,562
Western*	0	0	94	61	139	77	474	322
Yau Ma Tei	1,490	1,127	1,433	964	1705	1577	6,901	5,563
South Kwai Chung	282	150	252	106	333	200	1,397	695
Yung Fung Shee	379	197	342	162	409	341	2,004	1,220
Tuen Mun	260	231	198	198	289	283	1,183	1,065
Fanling ITC	6	11	---	---	---	---	---	---
Total	3,286	2,341	3,051	1,927	3819	3327	15,525	11,660

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

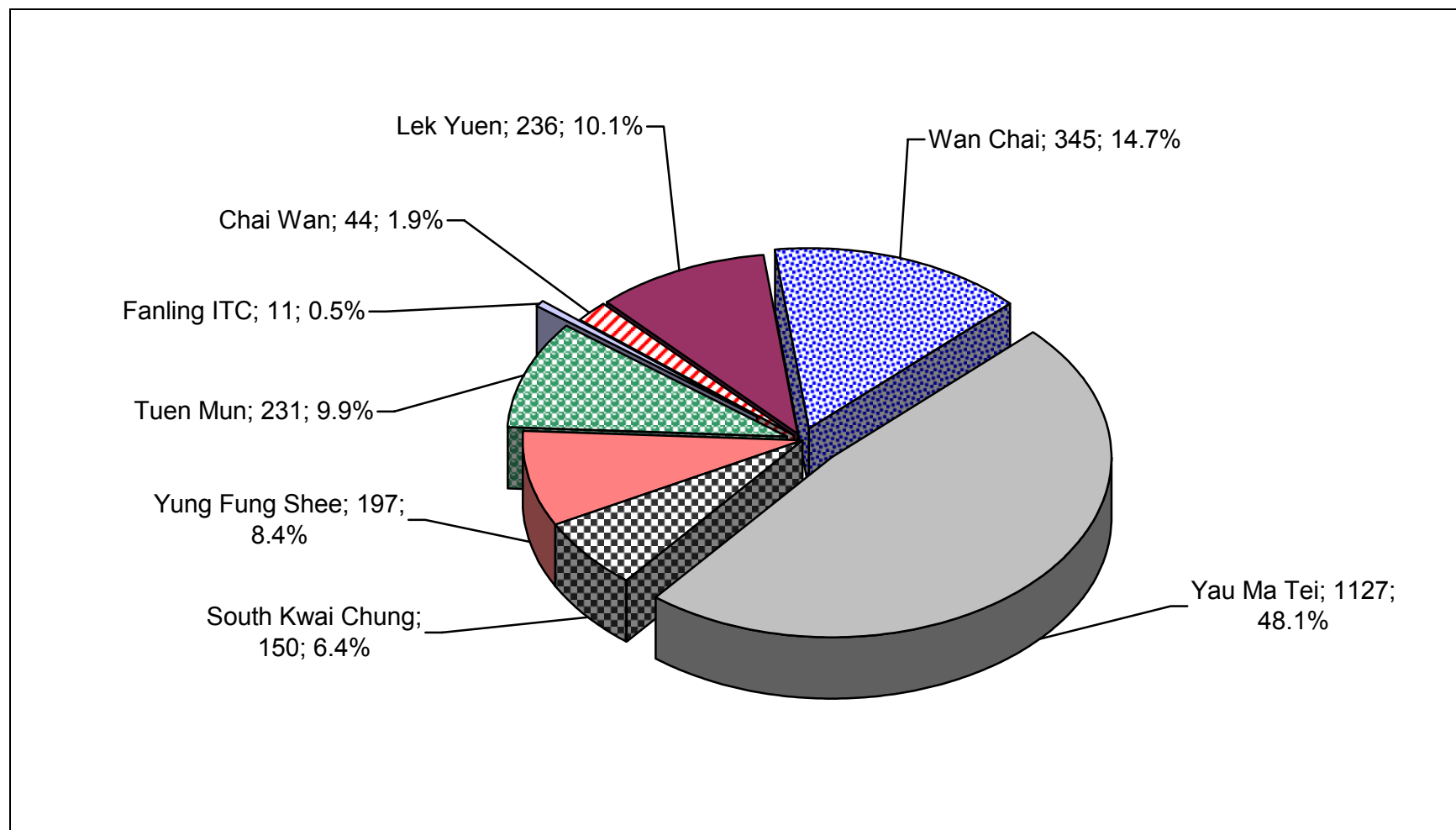
12. Clinic distribution

Chart 12.1 Number of male client reported in Q3 2003 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q3 2003 by clinic



Format : [Clinic ; Number ; %]