



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 2005.

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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 2005)		Last quarter (Oct - Dec 2004)		Same quarter last year (Jan - Mar 2004)		Cumulative (1984 – Mar 2005)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	55	3	46	13	54	7	2,072	623
Female	10	2	9	2	13	0	505	100
Ethnicity/race								
Chinese	43	4	37	9	50	6	1,785	564
Non Chinese	22	1	18	6	17	1	792	159
<i>Asian</i>	8	0	5	5	6	1	409	95
<i>White</i>	6	1	2	0	2	0	217	58
<i>Black</i>	0	0	0	1	2	0	28	4
<i>Others</i>	8	0	11	0	7	0	138	2

(to be cont'd)

Table 1.1 (cont'd)

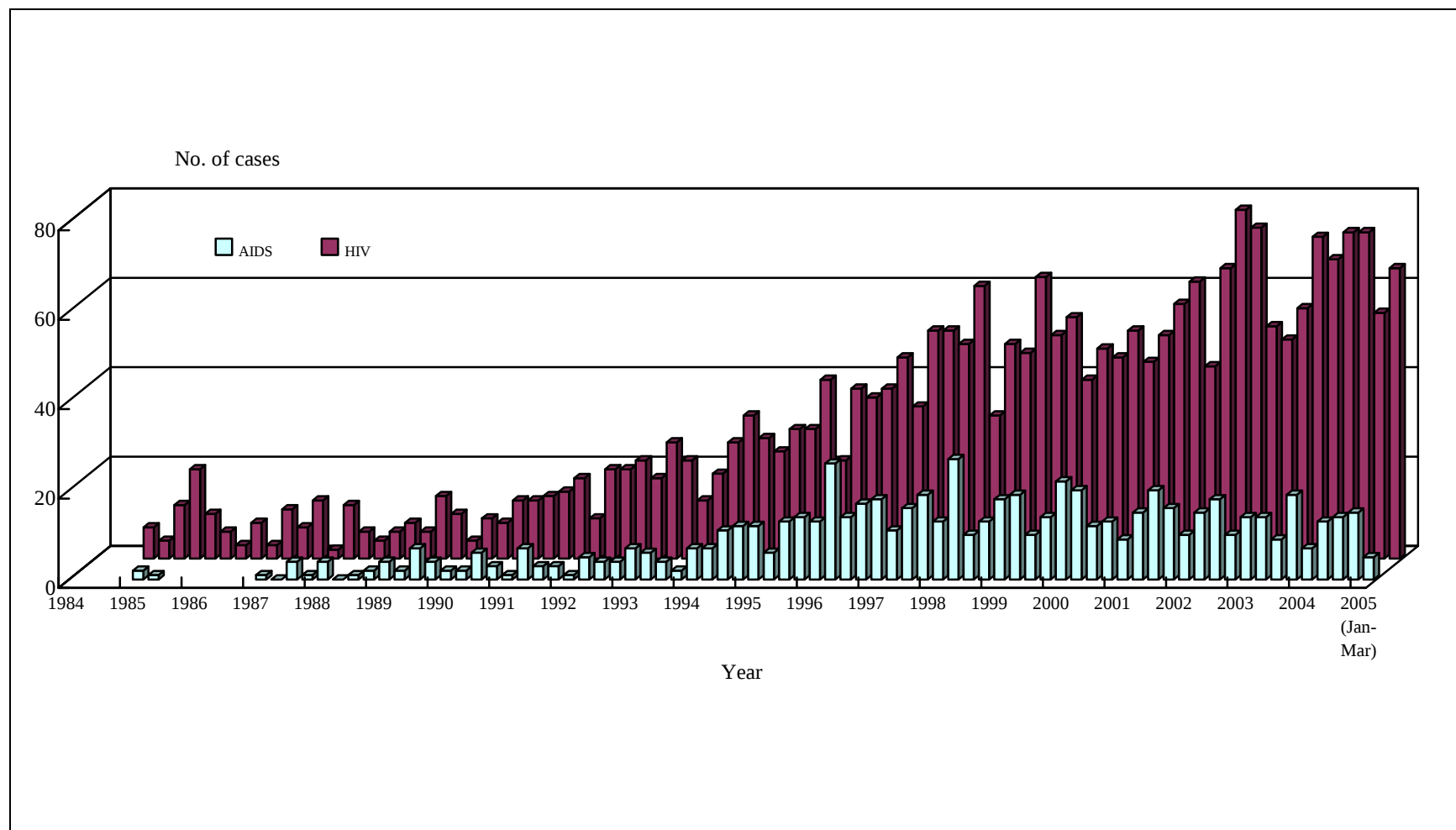
	This quarter (Jan - Mar 2005)		Last quarter (Oct - Dec 2004)		Same quarter last year (Jan - Mar 2004)		Cumulative (1984 – Mar 2005)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	65	5	55	15	67	7	2,541	713
Child (age 13 or less)	0	0	0	0	0	0	36	10
Exposure category								
Heterosexual	22	3	17	11	25	5	1,396	490
Homosexual	16	1	9	1	19	1	504	121
Bisexual	3	0	2	0	2	0	108	30
Injecting drug use	6	0	5	2	5	1	92	13
Blood / blood product infusion	1	0	0	0	0	0	69	20
Perinatal	0	0	0	0	0	0	15	6
Undetermined	17	1	22	1	16	0	393	43

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Jan - Mar 2005)		Last quarter (Oct - Dec 2004)		Same quarter last year (Jan - Mar 2004)		Cumulative (1984 – Mar 2005)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Source of referral								
Public hospitals / clinics / laboratories	38	5	25	12	32	6	1,135	500
Private hospitals / clinics / laboratories	13	0	11	3	11	1	568	121
Social Hygiene Clinics	4	0	10	0	13	0	395	35
AIDS service organisations (AIDS Unit + NGOs)	6	0	6	0	6	0	377	58
Hong Kong Red Cross Blood Transfusion Service	0	0	1	0	1	0	62	8
Drug rehabilitation services	4	0	2	0	4	0	40	1
Total	65	5	55	15	67	7	2,577	723

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 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Male	55	46	54	2,072
Female	10	9	13	505
Total	65	55	67	2,577

Chart 2.1 Gender distribution of reported HIV by quarter

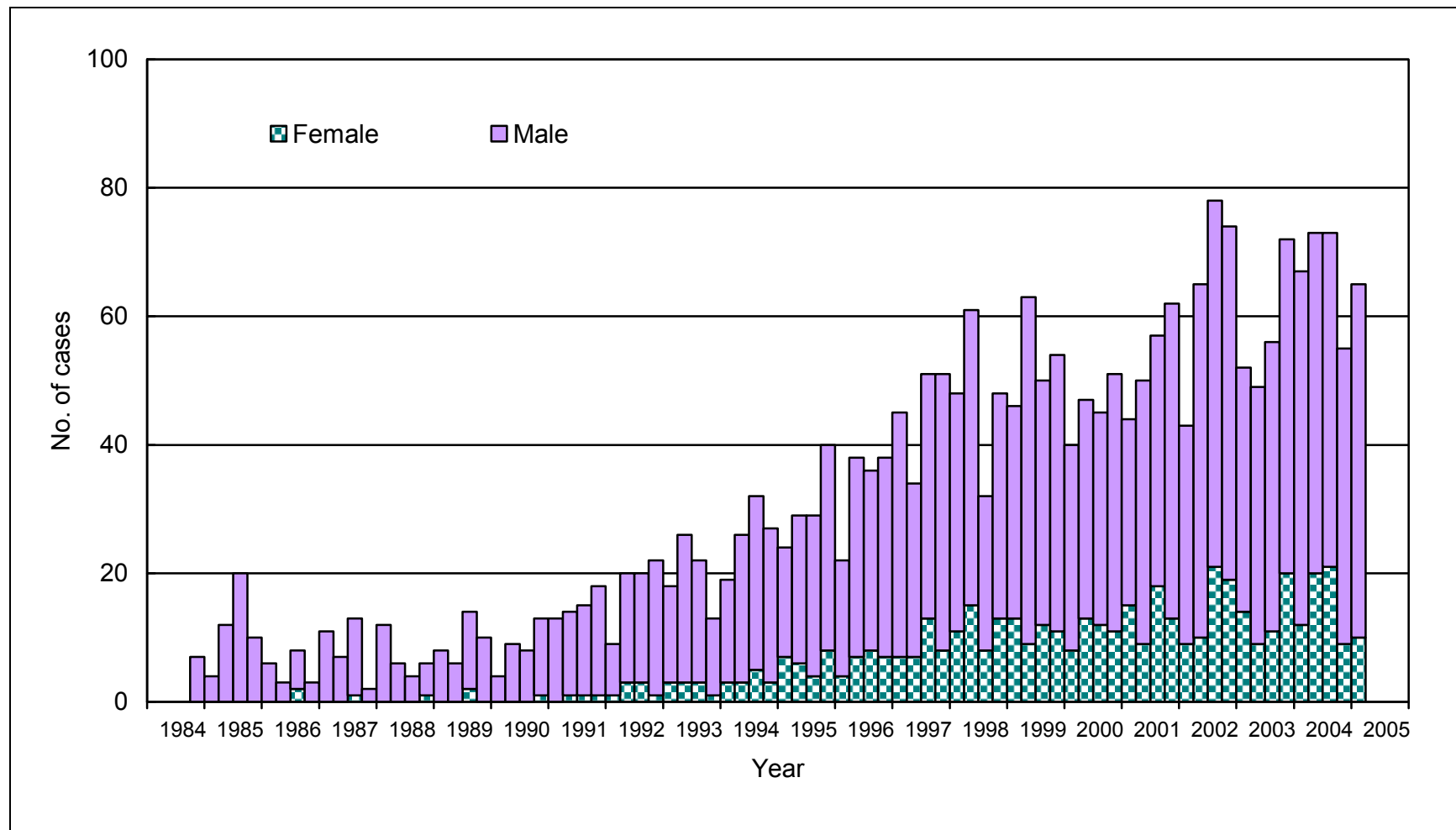


Chart 2.2 Gender distribution of reported HIV by year

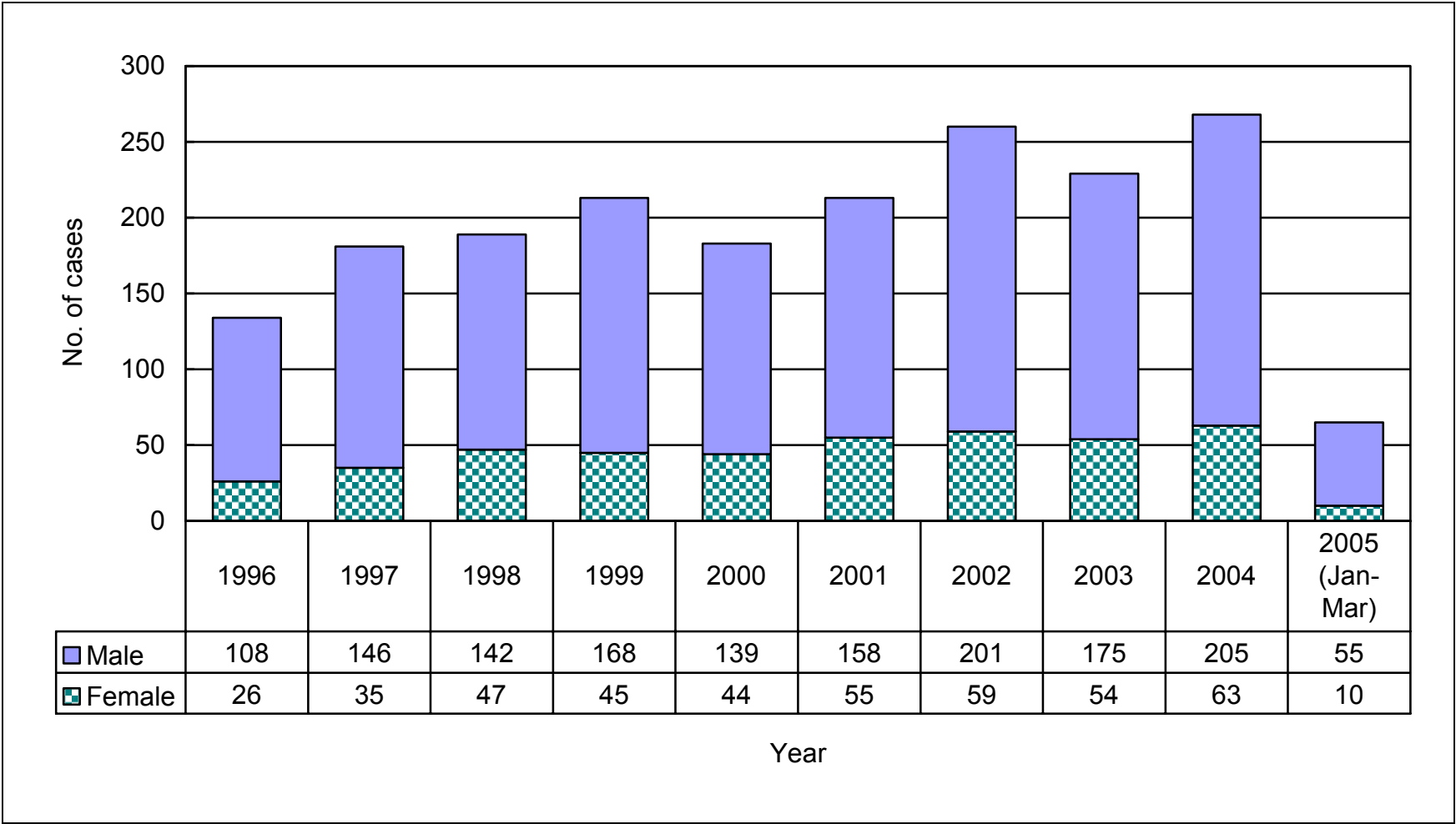


Table 2.2 Gender distribution of reported AIDS

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Male	3	13	7	623
Female	2	2	0	100
Total	5	15	7	723

Chart 2.3 Gender distribution of reported AIDS by quarter

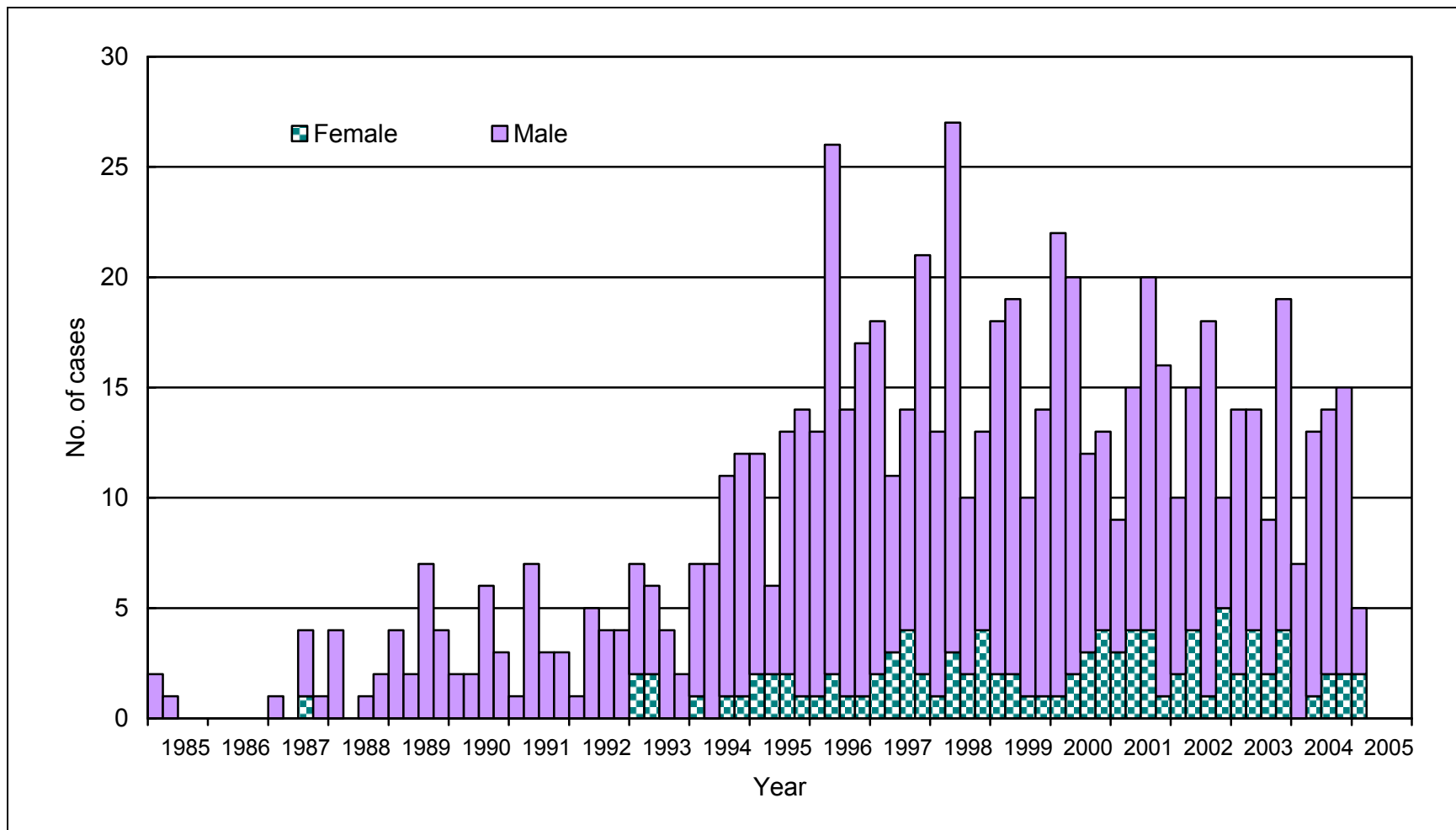
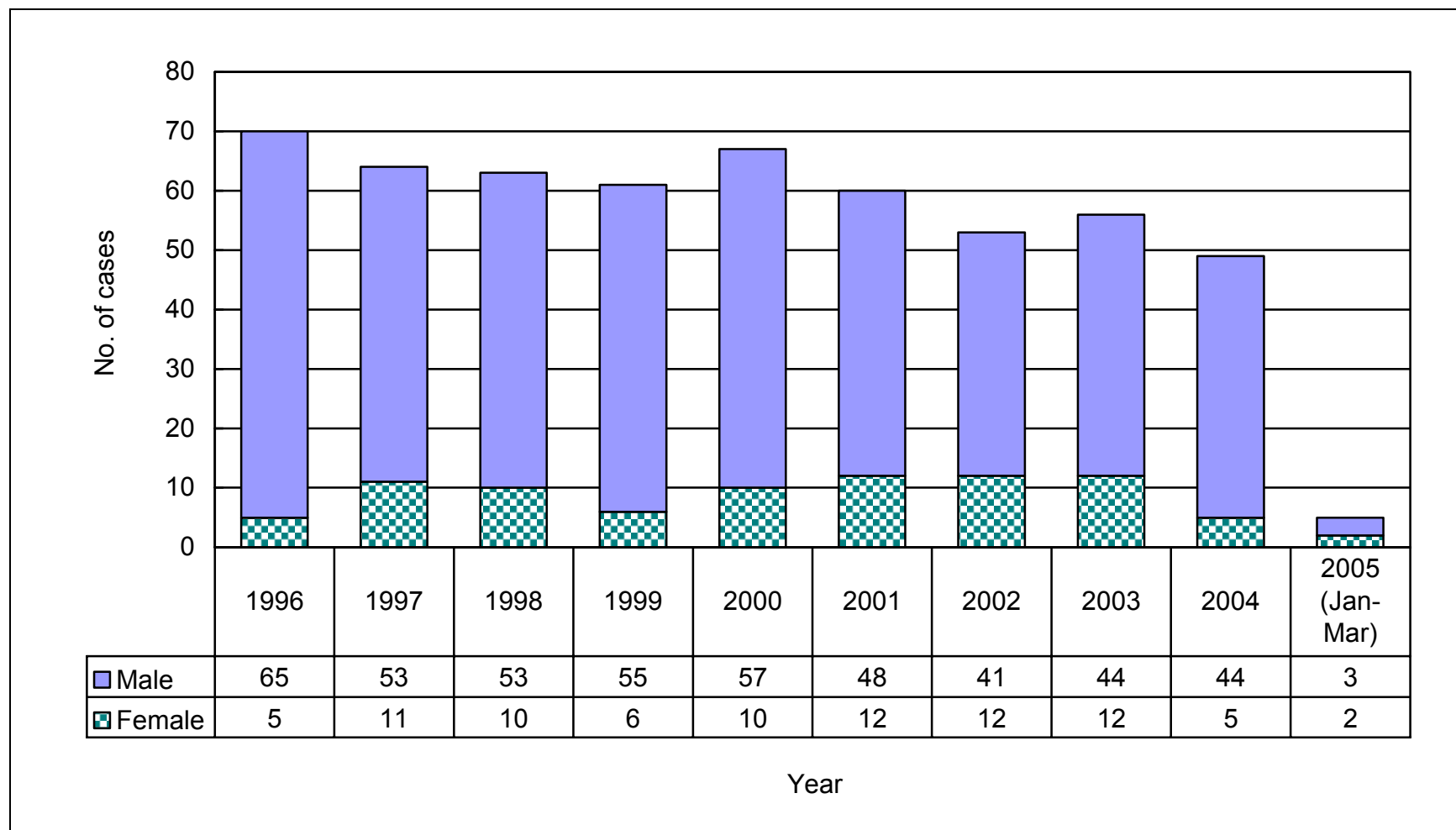


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Chinese	43	37	50	1,785
Non Chinese	22	18	17	792
<i>Asian</i>	8	5	6	409
<i>White</i>	6	2	2	217
<i>Black</i>	0	0	2	28
<i>Others</i>	8	11	7	138
Total	65	55	67	2,577

Chart 3.1 Distribution of ethnicity of reported HIV

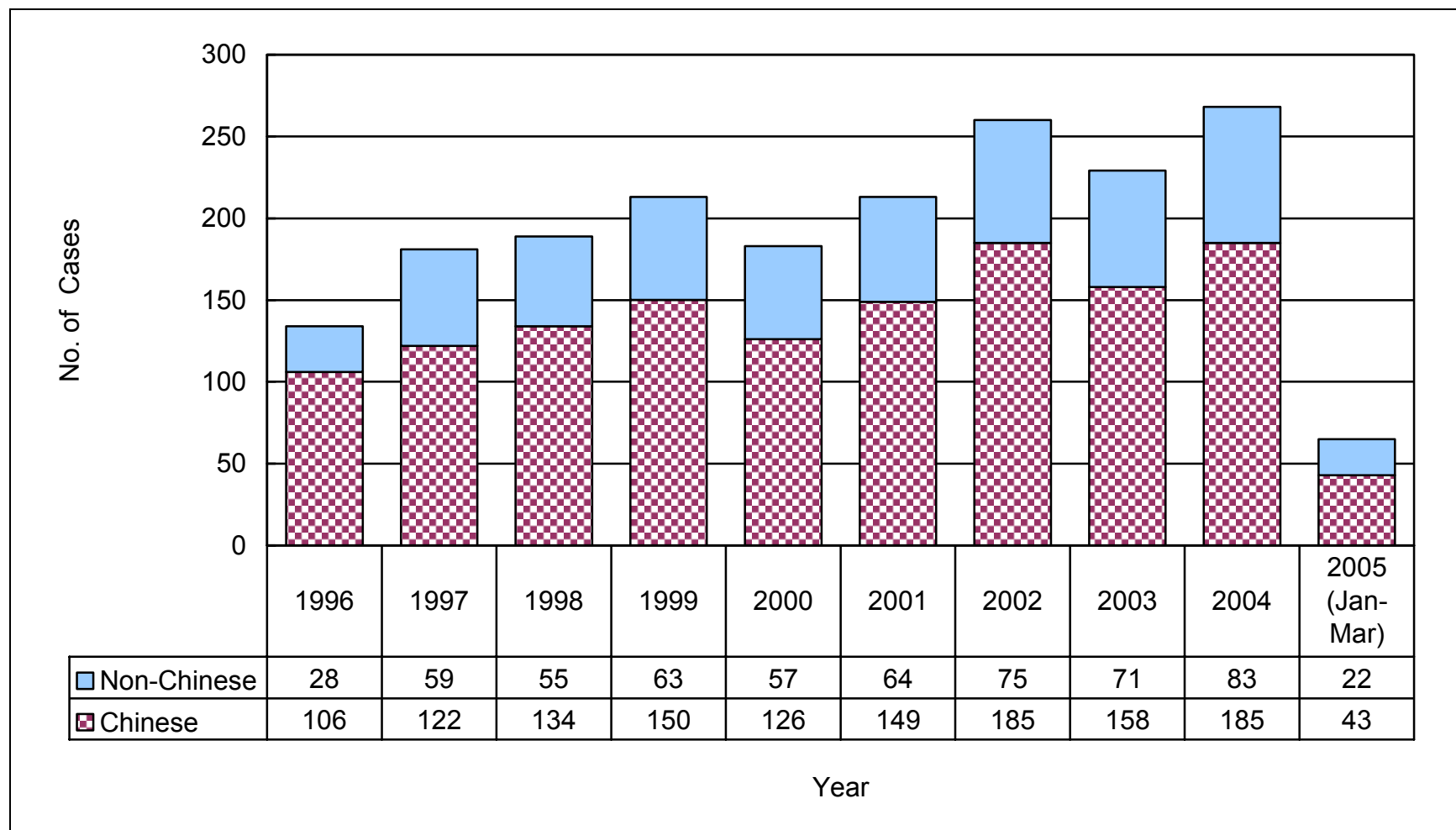
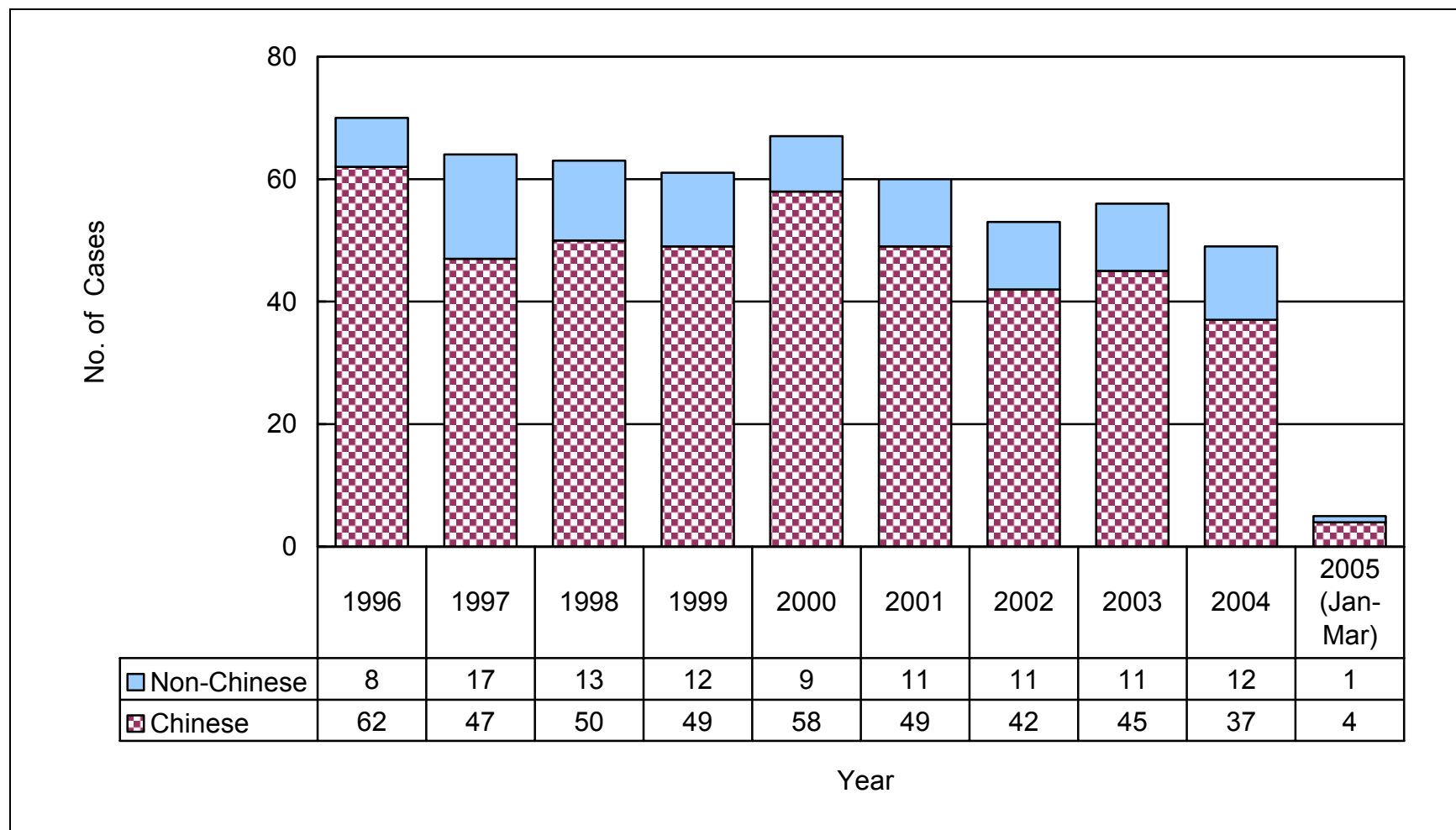


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Chinese	4	9	6	564
Non Chinese	1	6	1	159
<i>Asian</i>	0	5	1	95
<i>White</i>	1	0	0	58
<i>Black</i>	0	1	0	4
<i>Others</i>	0	0	0	2
Total	5	15	7	723

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 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Adult	65	55	67	2,541
Child (age 13 or less)	0	0	0	36
Total	65	55	67	2,577

Chart 4.1 Age distribution of reported HIV

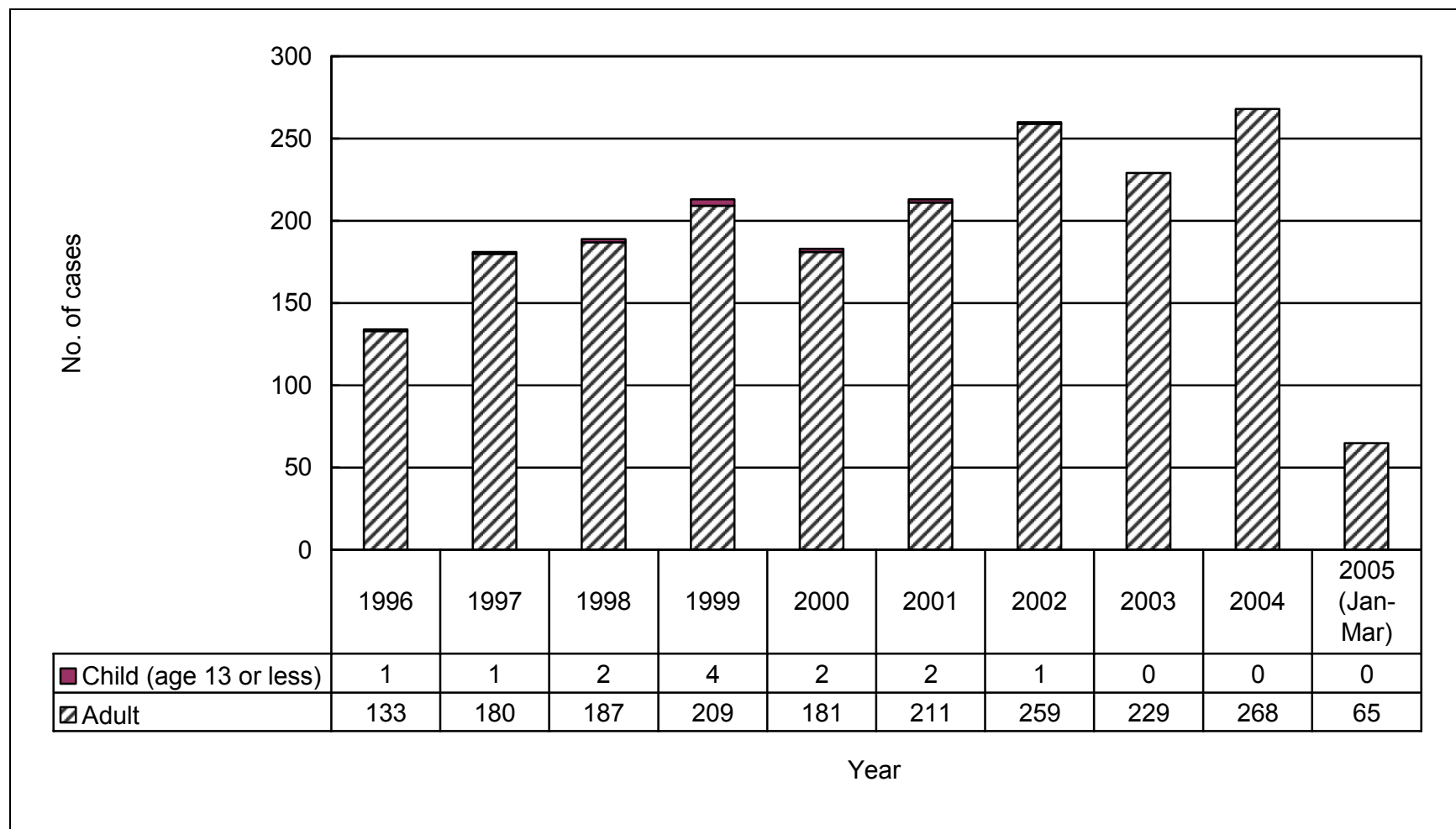


Chart 4.2 Age group & gender of total reported HIV

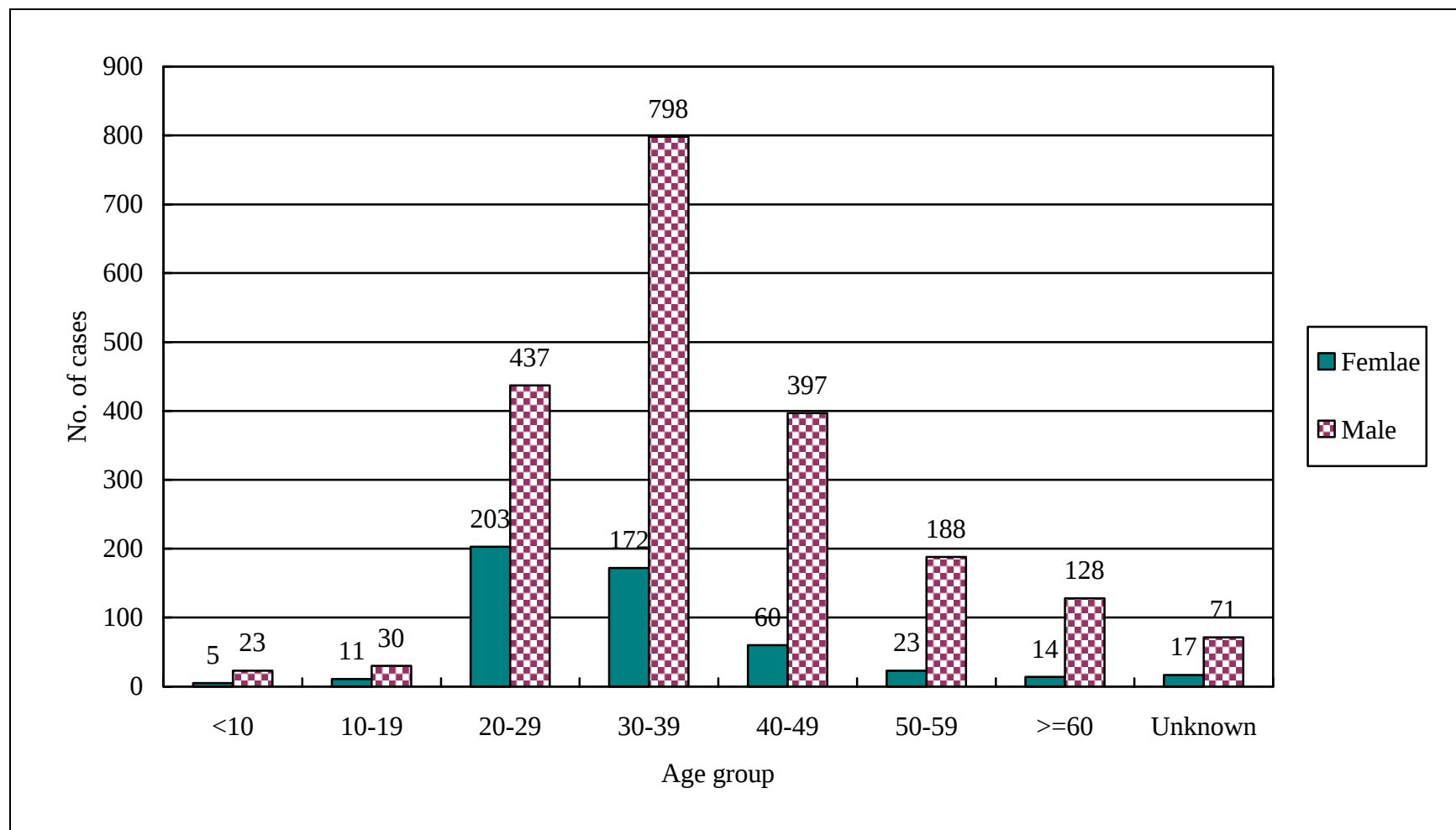


Table 4.2 Age distribution of reported AIDS

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Adult	5	15	7	713
Child (age 13 or less)	0	0	0	10
Total	5	15	7	723

Chart 4.3 Age distribution of reported AIDS

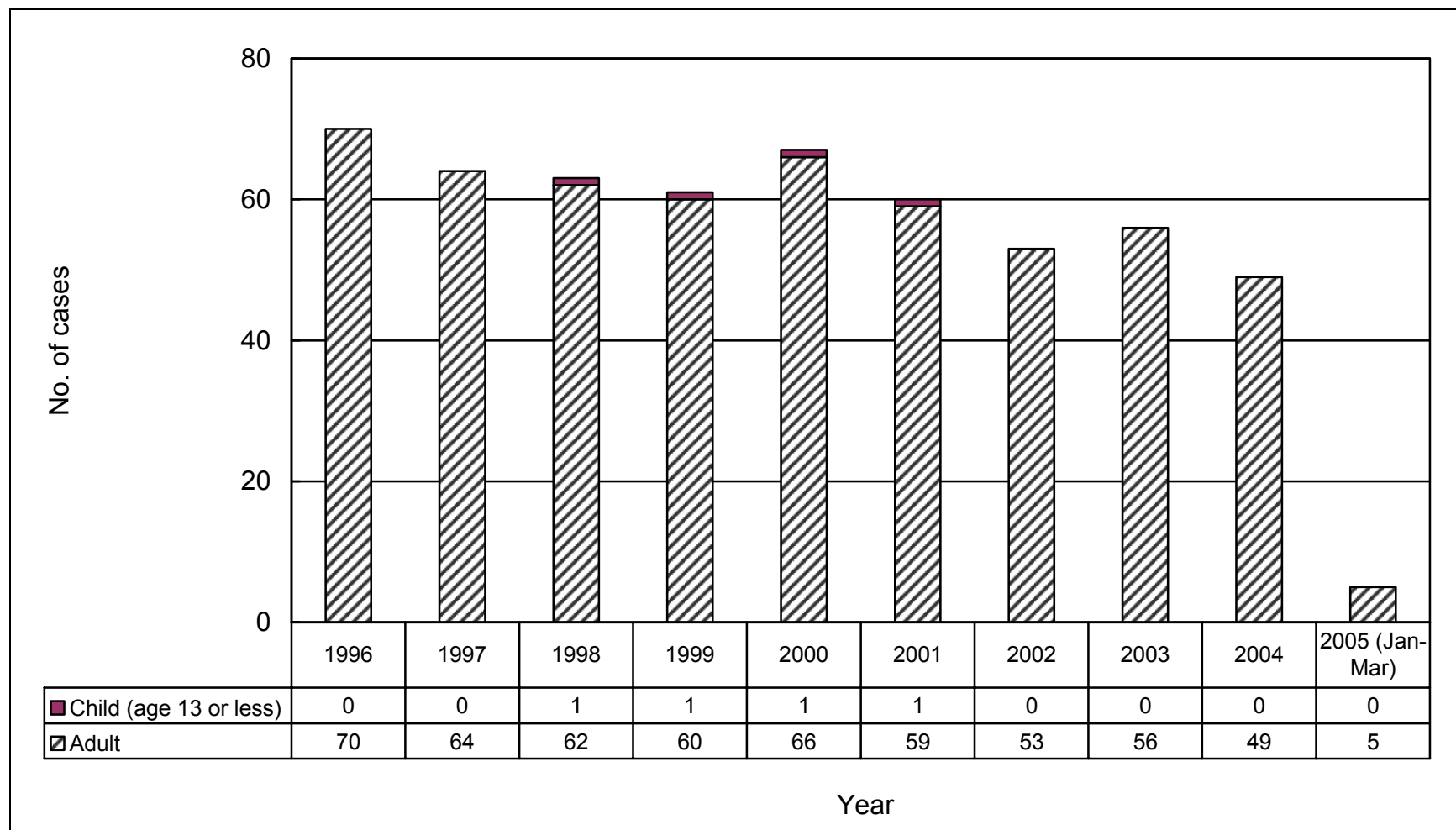
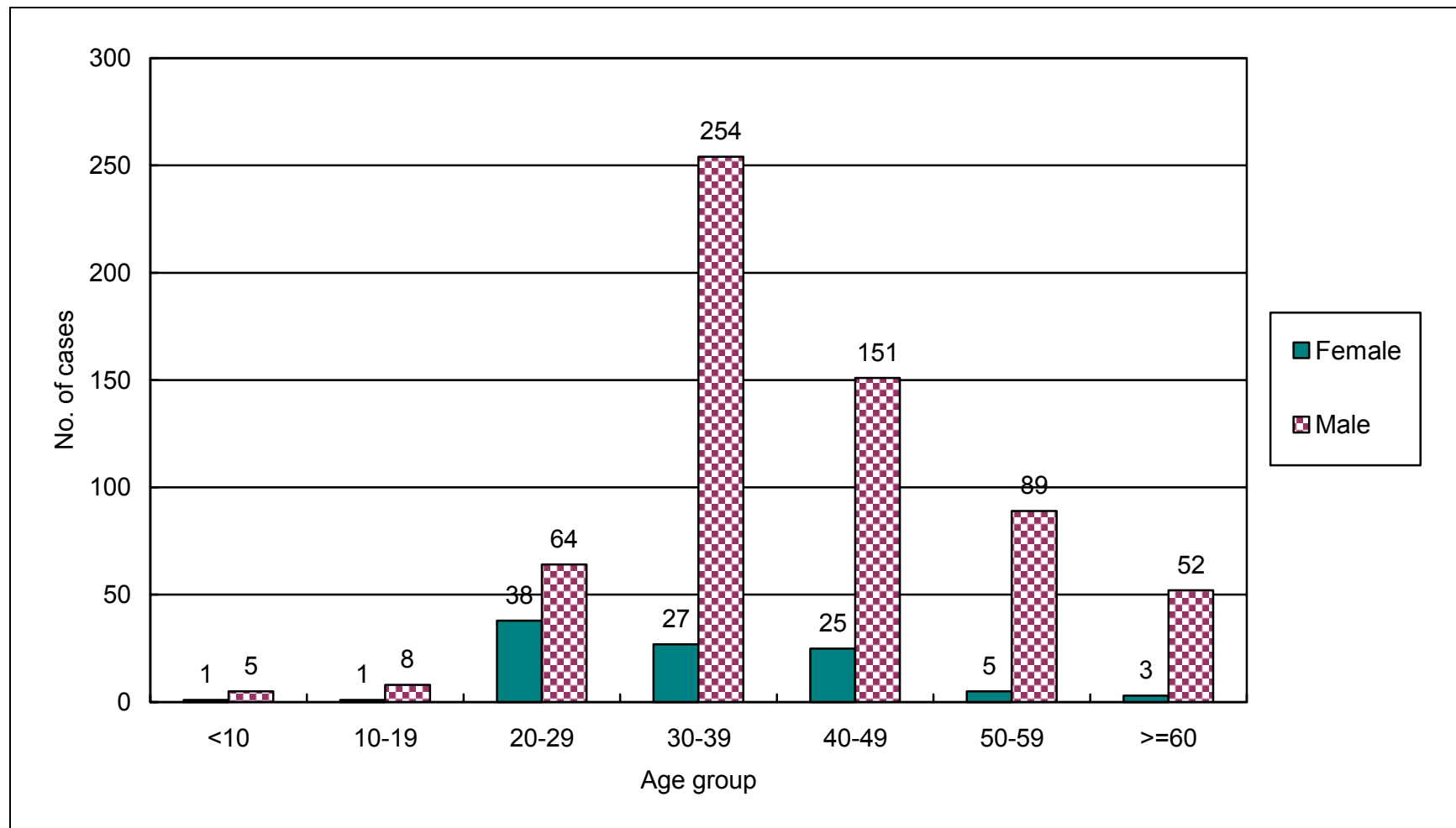


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Heterosexual	22	17	25	1,396
Homosexual	16	9	19	504
Bisexual	3	2	2	108
Injecting drug use	6	5	5	92
Blood / blood product infusion	1	0	0	69
Perinatal	0	0	0	15
Undetermined	17	22	16	393
Total	65	55	67	2,577

Chart 5.1 Exposure categories of reported HIV

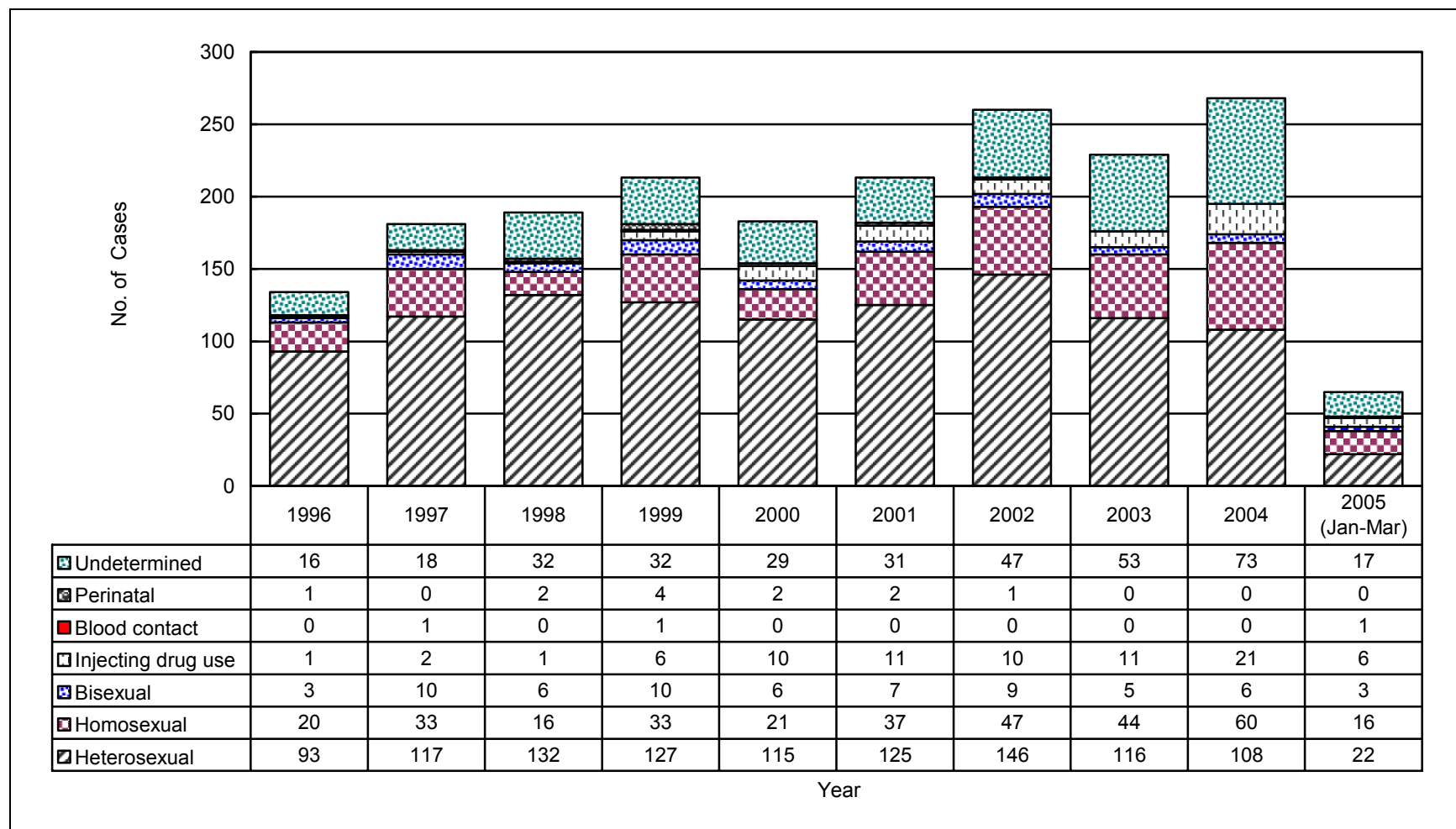
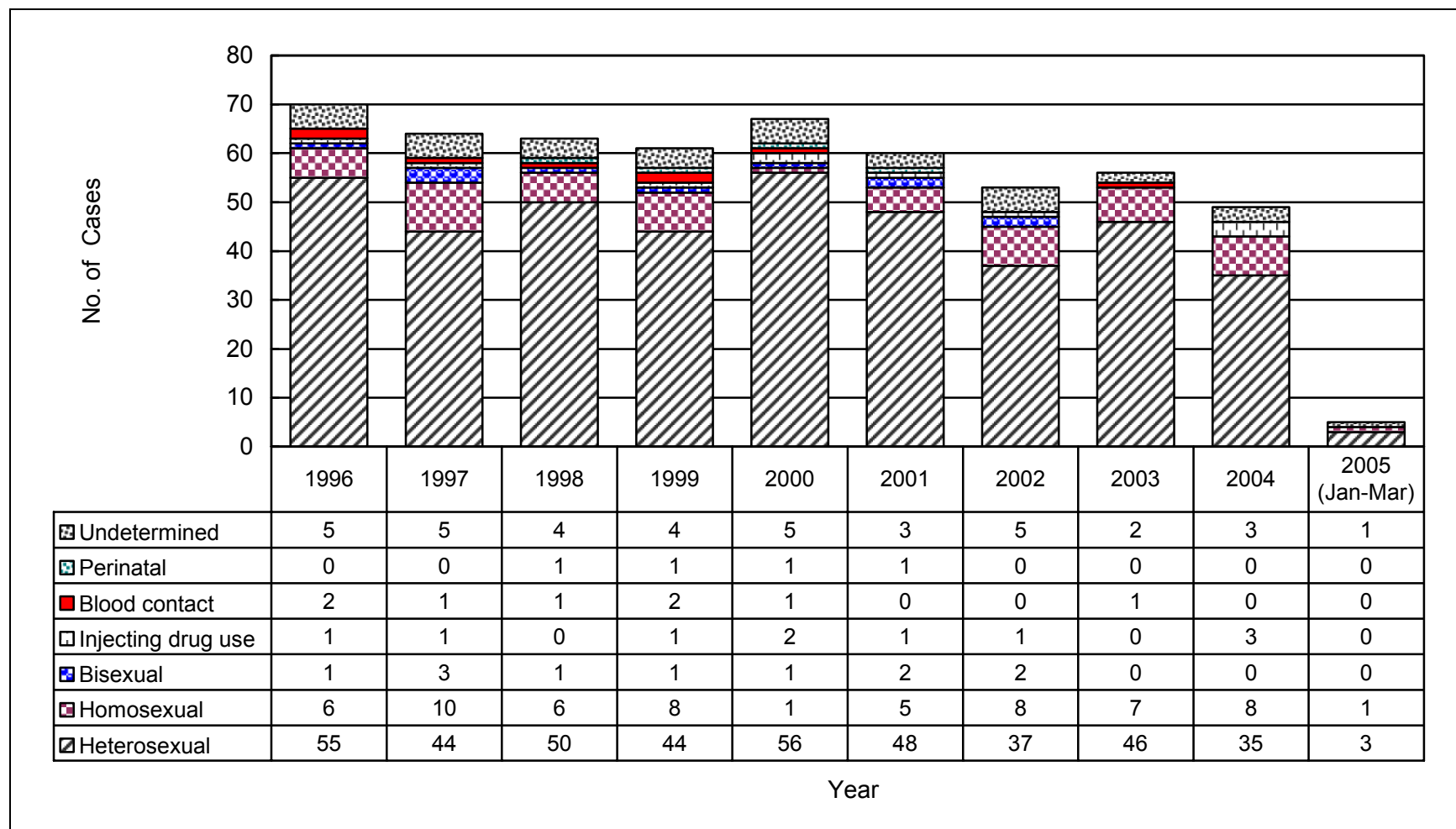


Table 5.2 Exposure categories of reported AIDS

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Heterosexual	3	11	5	490
Homosexual	1	1	1	121
Bisexual	0	0	0	30
Injecting drug use	0	2	1	13
Blood / blood product infusion	0	0	0	20
Perinatal	0	0	0	6
Undetermined	1	1	0	43
Total	5	15	7	723

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 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
HIV	0.8 : 1	1.4 : 1	0.8. : 1	1.6 : 1
AIDS	1.0 : 1	9.0 : 1	5.0 : 1	2.6 : 1

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

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005 (Jan-Mar)	1984 – Mar 2005
HIV	3 : 1	2 : 1	4.1 : 1	2 : 1	2.9 : 1	1.9 : 1	1.8 : 1	1.7 : 1	1.1 : 1	0.8 : 1	1.6 : 1
AIDS	7.1 : 1	2.5 : 1	5.9 : 1	4.2 : 1	23.5 : 1	5.1 : 1	2.6 : 1	4.9 : 1	3.8 : 1	1.0 : 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 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
HIV (% of reported HIV)	6 (9.2%)	5 (9.1%)	5 (7.5%)	92 (3.6%)
AIDS (% of reported AIDS)	0 (0%)	2 (13.3%)	1 (14.3%)	13 (1.8%)

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

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005 (Jan-Mar)	1984 – Mar 2005
HIV (% of reported HIV)	1 (0.7%)	2 (1.1%)	1 (0.5%)	6 (2.8%)	10 (5.5%)	11 (5.2%)	10 (3.8%)	11 (4.8%)	21 (7.8%)	6 (9.2%)	92 (3.6%)
AIDS (% of reported AIDS)	1 (1.4%)	1 (1.6%)	0 (0%)	1 (1.6%)	2 (3%)	1 (1.7%)	1 (1.9%)	0 (0%)	3 (6.1%)	0 (0%)	13 (1.8%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Public hospitals / clinics / laboratories	38	25	32	1,135
Private hospitals / clinics / laboratories	13	11	11	568
Social Hygiene Clinics	4	10	13	395
AIDS service organisations (AIDS unit + NGOs)	6	6	6	377
Hong Kong Red Cross Blood Transfusion Service	0	1	1	62
Drug rehabilitation services	4	2	4	40
Total	65	55	67	2,577

Chart 8.1 Source of referral of reported HIV

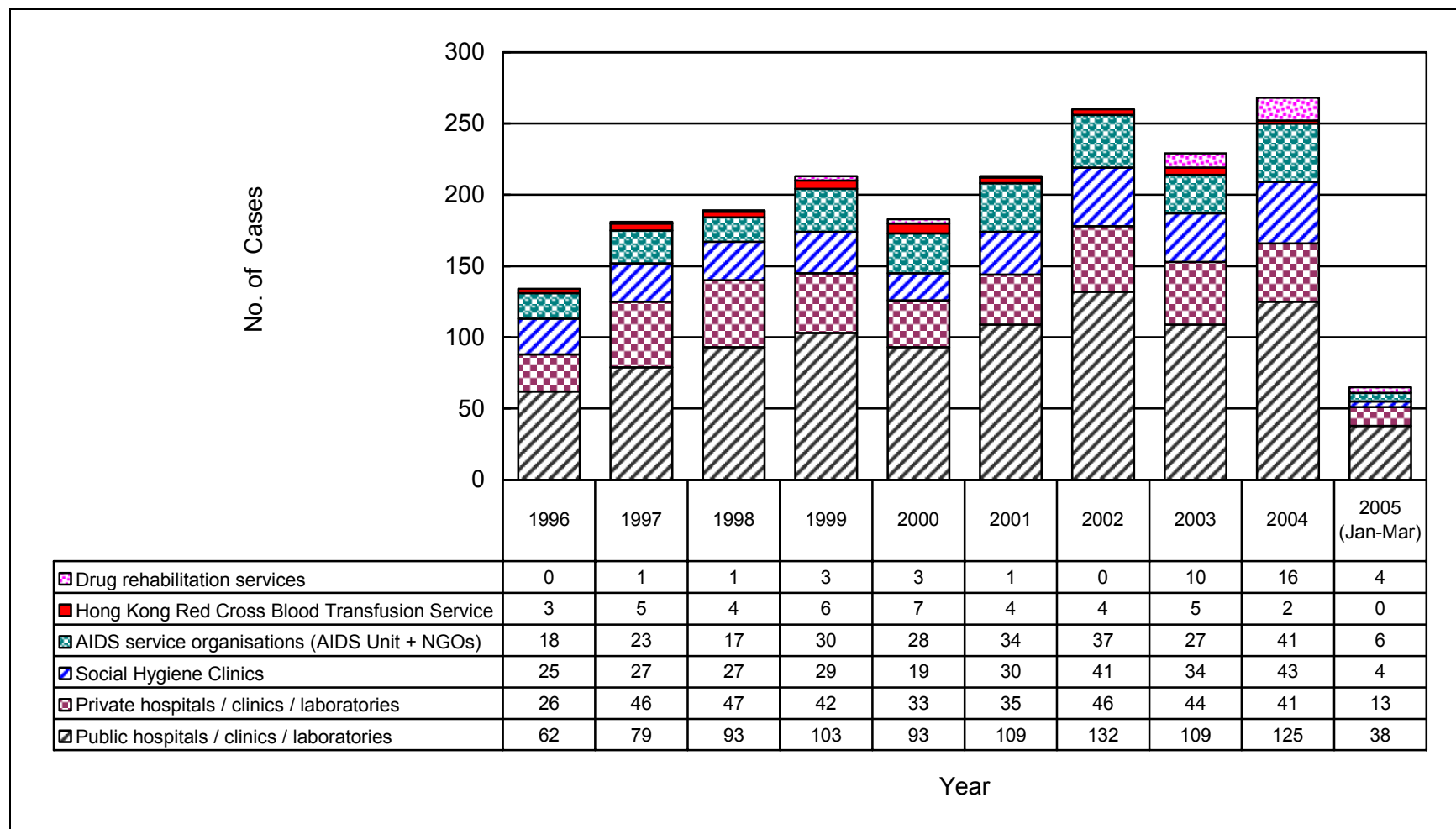
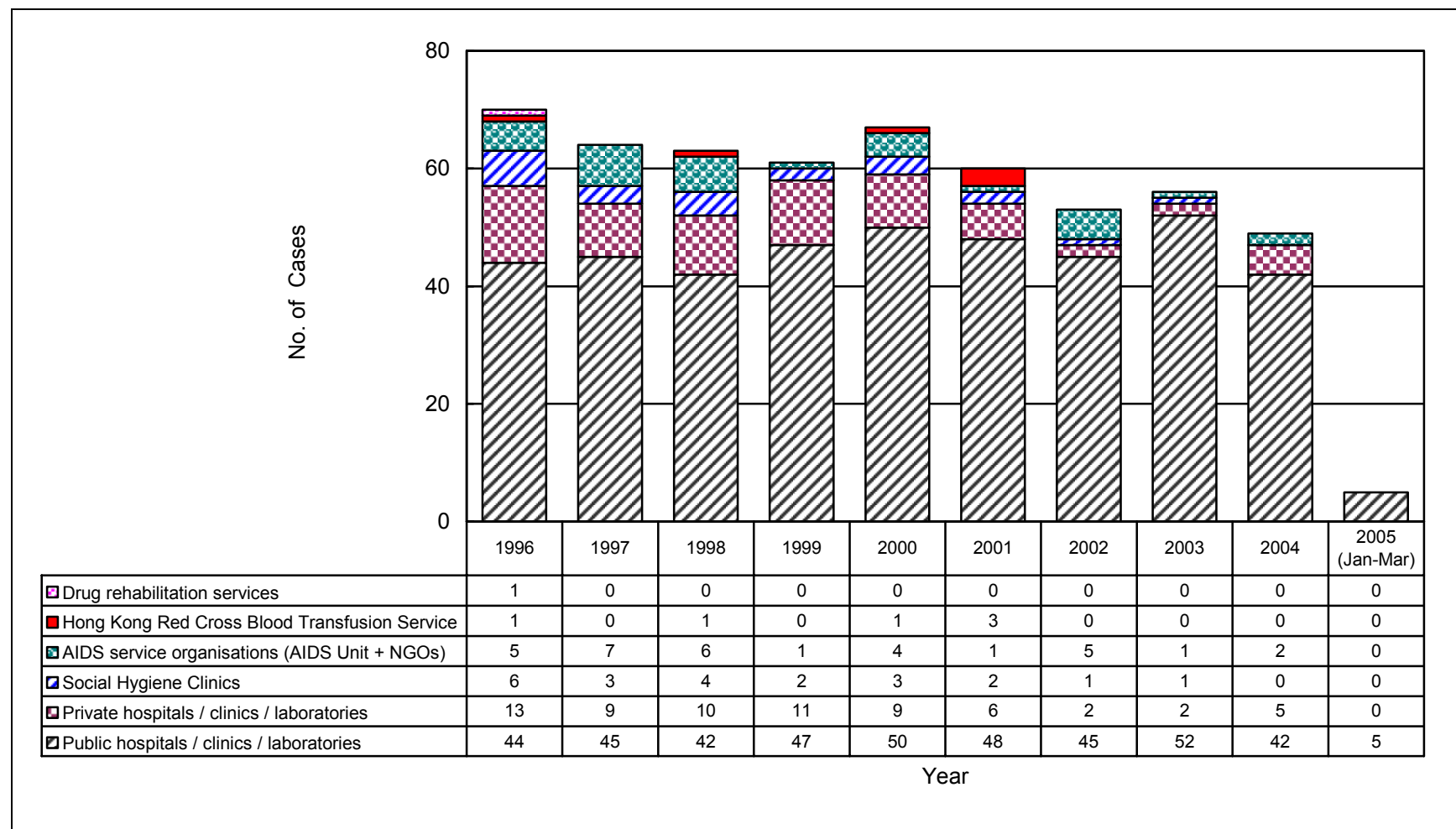


Table 8.2 Source of referral of reported AIDS

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
Public hospitals / clinics / laboratories	5	12	6	500
Private hospitals / clinics / laboratories	0	3	1	121
Social Hygiene Clinics	0	0	0	35
AIDS service organisations (AIDS unit + NGOs)	0	0	0	58
Hong Kong Red Cross Blood Transfusion Service	0	0	0	8
Drug rehabilitation services	0	0	0	1
Total	5	15	7	723

Chart 8.2 Source of referral of Reported AIDS

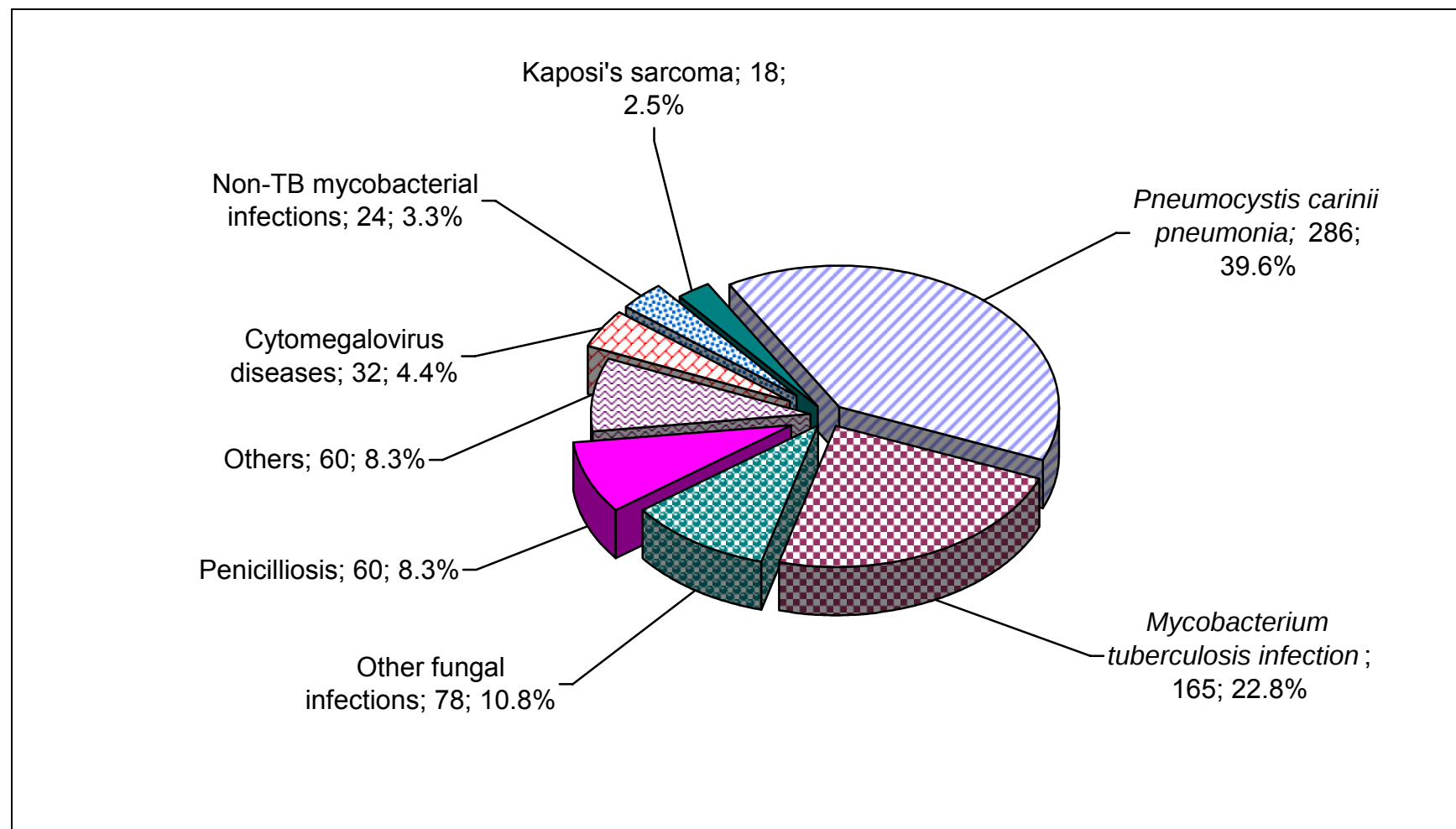


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

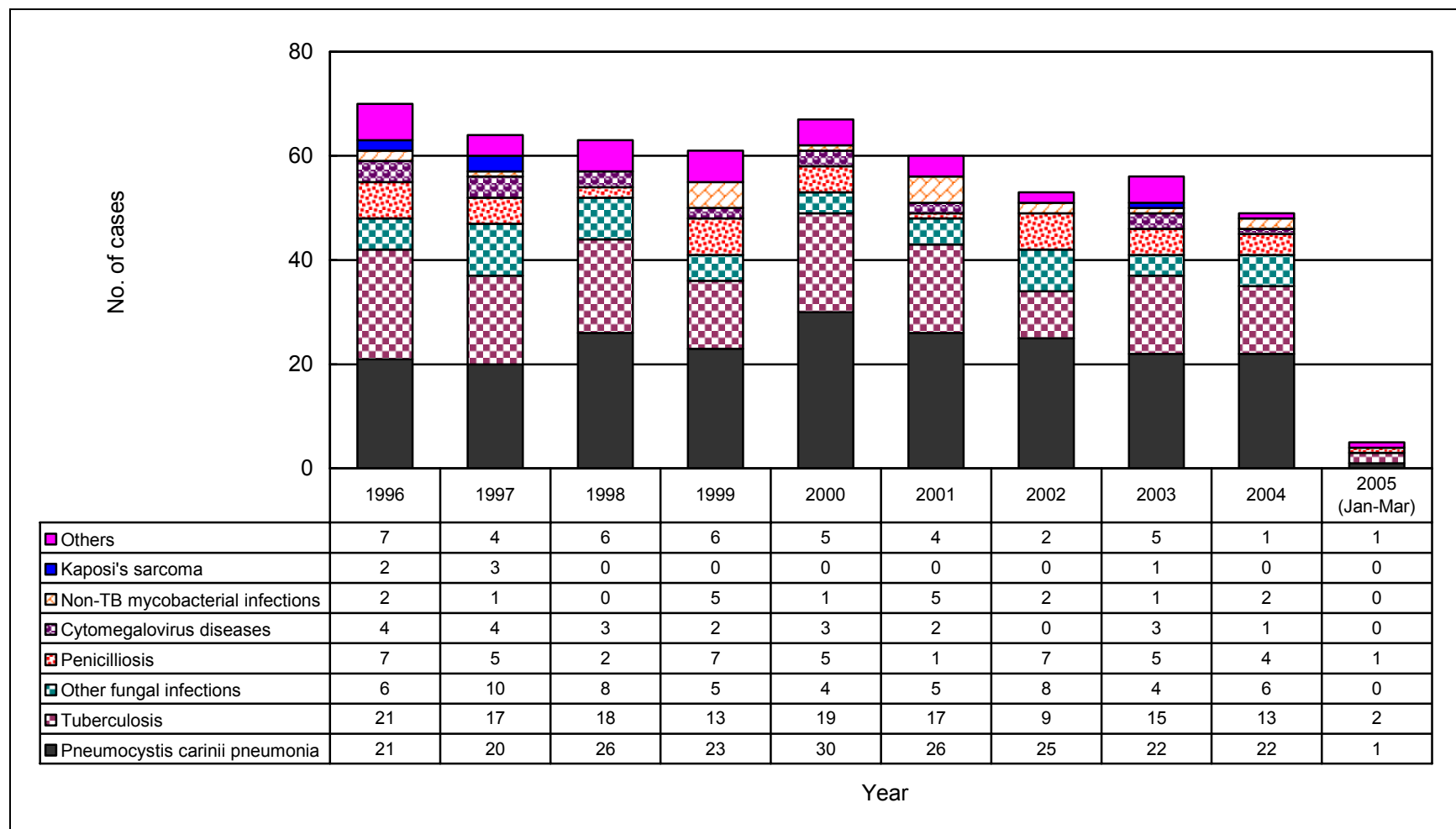
	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	Cumulative (1984 – Mar 2005)
<i>Pneumocystis carinii pneumonia</i>	1	6	3	286
<i>Mycobacterium tuberculosis</i>	2	4	3	165
Other fungal infections	0	4	0	78
Penicilliosis	1	1	1	60
Cytomegalovirus diseases	0	0	0	32
Non-TB mycobacterial infections	0	0	0	24
Kaposi's sarcoma	0	0	0	18
Others	1	0	0	60
Total	5	15	7	723

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 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	In year 2004
Syphilis				
<i>Primary</i>	22	25	32	124
<i>Secondary</i>	7	12	8	49
<i>Early latent</i>	16	25	33	132
<i>Late latent</i>	194	237	171	877
<i>Late (cardiovascular / neuro /ocular)</i>	2	3	2	10
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	0	0	1
Syphilis total	241	302	246	1,193

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	In year 2004
Gonorrhoea	450	583	699	2,492
Non-gonococcal urethritis (Male)	928	1,209	1,337	5,281
Non-specific genital infection (Female)	1,058	1,359	1,494	5,839
Genital wart	560	743	842	3,249
<i>Herpes genitalis</i>	232	273	231	1,085
Pediculosis pubis	41	54	52	205
Trichomonas	109	129	164	636
Genital ulcer	21	31	31	124
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	0
Others	335	417	371	1,714
Total	3,975	5,100	5,467	21,818

11. Gender distribution of reported STIs

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

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	In year 2004
Primary Syphilis				
Male (M)	20	24	31	121
Female (F)	2	1	1	3
M:F	10 : 1	24 : 1	31 : 1	40.3 : 1
Gonorrhoea				
Male (M)	402	488	610	2,128
Female (F)	48	95	89	364
M:F	8.4 : 1	5.1 : 1	6.9 : 1	5.8 : 1
NGU / NSGI *				
Male (M)	928	1,209	1337	5,281
Female (F)	1,058	1,359	1494	5,839
M:F	0.9 : 1	0.9 : 1	0.9 : 1	0.9 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Jan - Mar 2005)	Last quarter (Oct - Dec 2004)	Same quarter last year (Jan - Mar 2004)	In year 2004
Genital wart				
Male (M)	423	585	678	2,554
Female (F)	137	158	164	695
M:F	3.1 : 1	3.7 : 1	4.1 : 1	3.7 : 1
<i>Herpes genitails</i>				
Male (M)	186	223	188	877
Female (F)	46	50	43	208
M:F	4.0 : 1	4.5 : 1	4.4 : 1	4.2 : 1

* NGU = Non-gonococcal urethritis

NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

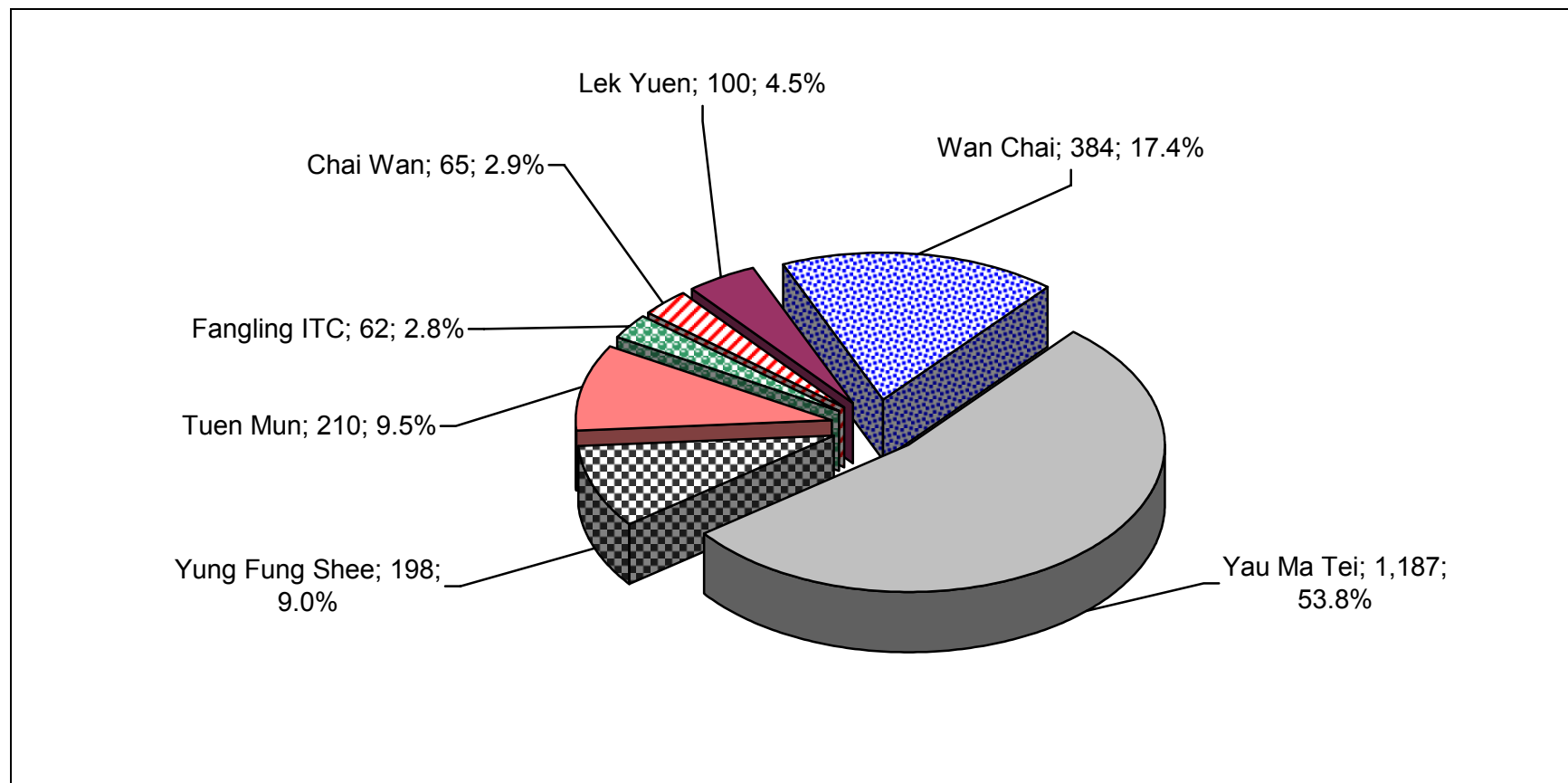
	This quarter (Jan - Mar 2005)		Last quarter (Oct - Dec 2004)		Same quarter last year (Jan - Mar 2004)		In year 2004	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	65	33	65	49	51	38	262	211
Lek Yuen	100	86	223	222	213	189	932	880
Wan Chai	384	237	484	311	488	379	2,092	1,398
Western*	--	--	--	--	--	--	--	--
Yau Ma Tei	1,187	1,066	1,401	1,194	1,406	1,201	5,893	4,958
South Kwai Chung**	--	--	--	--	357	110	357	110
Yung Fung Shee	198	114	339	177	321	145	1,433	733
Tuen Mun	210	164	272	244	244	252	1,060	1,057
Fanling ITC	62	69	48	71	39	34	209	233
Total	2,206	1,769	2,832	2,268	3,119	2,348	12,238	9,580

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

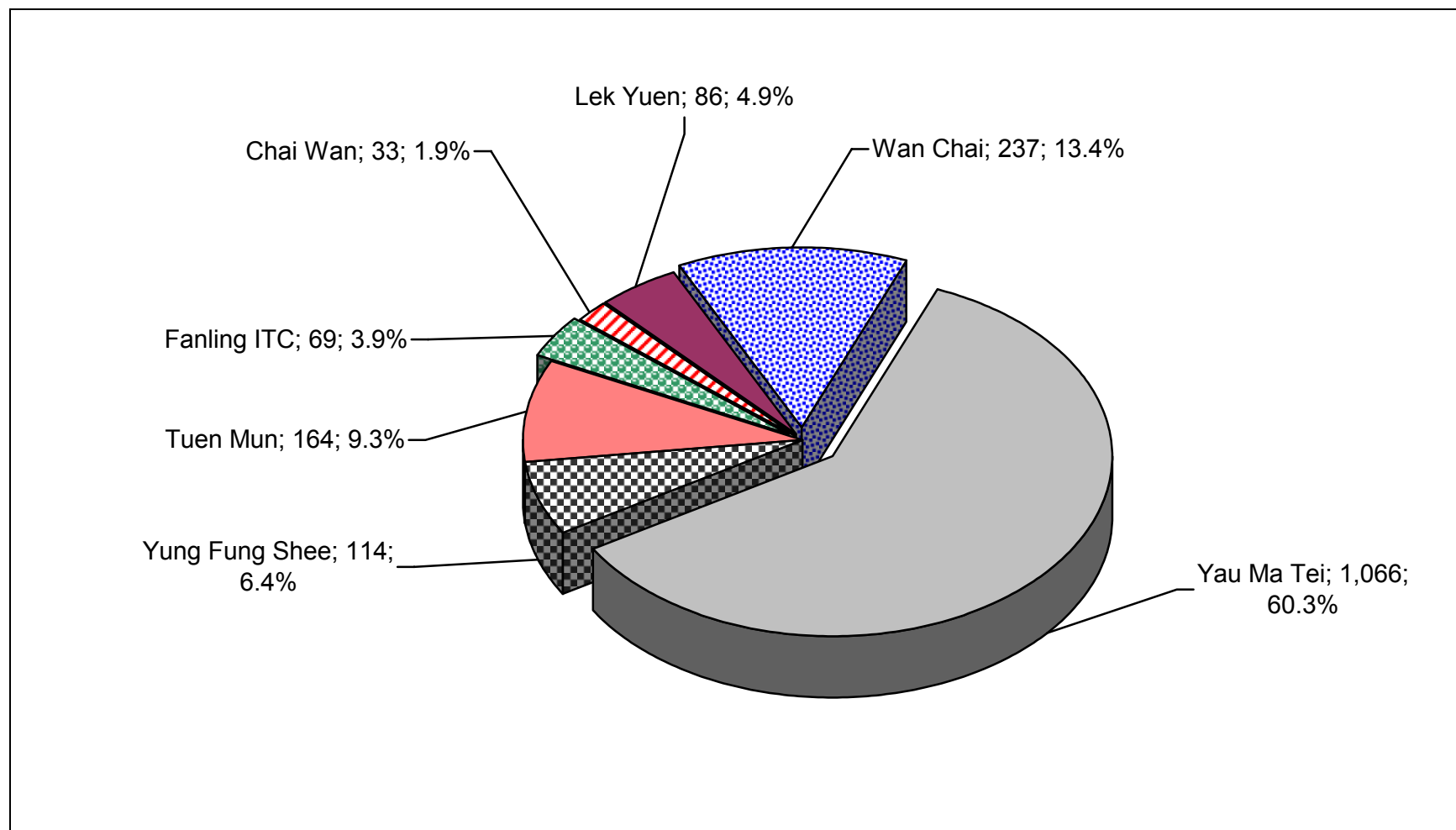
12. Clinic distribution

Chart 12.1 Number of male client reported in Q1 2005 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q1 2005 by clinic



Format : [Clinic ; Number ; %]