



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 December 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 (Oct – Dec 2005)		Last quarter (Jul – Sep 2005)		Same quarter last year (Oct – Dec 2004)		Cumulative (1984 – 2005)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex								
Male	77	17	76	14	46	13	2,273	672
Female	10	5	15	3	9	2	552	110
Ethnicity/race								
Chinese	37	16	62	15	37	9	1,932	610
Non Chinese	50	6	29	2	18	6	893	172
<i>Asian</i>	29	6	15	2	6	5	464	105
<i>White</i>	1	0	5	0	2	0	229	59
<i>Black</i>	0	0	0	0	0	1	34	6
<i>Others</i>	20	0	9	0	10	0	166	2

(to be cont'd)

Table 1.1 (cont'd)

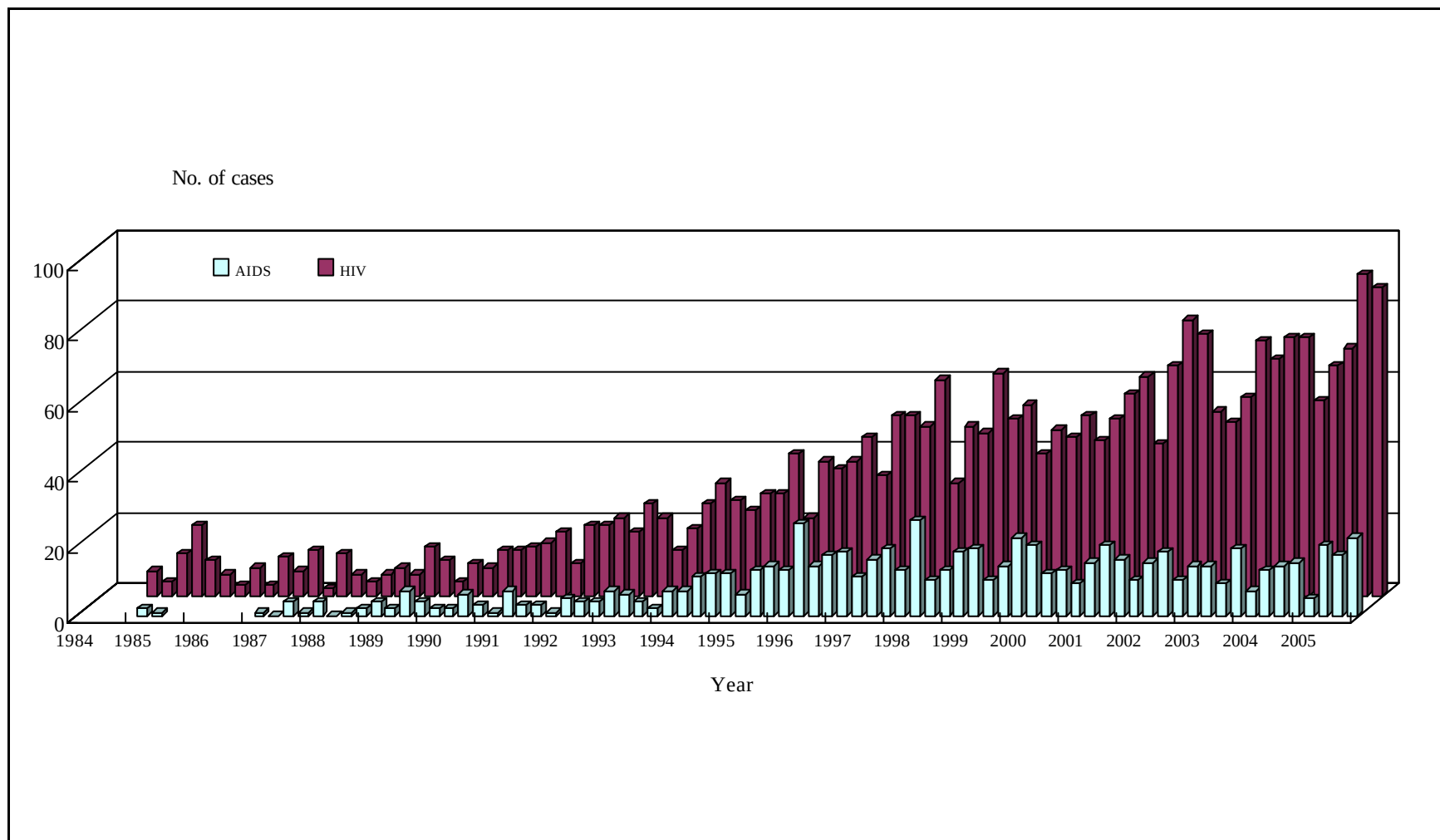
	This quarter (Oct – Dec 2005)		Last quarter (Jul – Sep 2005)		Same quarter last year (Oct – Dec 2004)		Cumulative (1984 – 2005)	
	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Age at diagnosis								
Adult	87	22	89	17	55	15	2,787	772
Child (age 13 or less)	0	0	2	0	0	0	38	10
Exposure category								
Heterosexual	24	14	30	7	17	11	1,481	524
Homosexual	19	4	32	3	9	1	575	133
Bisexual	0	0	4	2	2	0	115	33
Injecting drug use	12	1	4	0	5	2	111	14
Blood / blood product infusion	0	0	2	1	0	0	72	21
Perinatal	0	0	2	0	0	0	17	6
Undetermined	32	3	17	4	22	1	454	51

(to be cont'd)

Table 1.1 (Cont'd)

	This quarter (Oct – Dec 2005)		Last quarter (Jul – Sep 2005)		Same quarter last year (Oct – Dec 2004)		Cumulative (1984 – 2005)	
Source of referral	HIV	AIDS	HIV	AIDS	HIV	AIDS	HIV	AIDS
Public hospitals / clinics / laboratories	54	16	41	13	25	12	1,263	543
Private hospitals / clinics / laboratories	12	4	22	1	11	3	610	128
Social Hygiene Clinics	7	0	7	0	10	0	419	38
AIDS service organisations (AIDS Unit + NGOs)	13	2	19	3	6	0	423	64
Hong Kong Red Cross Blood Transfusion Service	0	0	1	0	1	0	65	8
Drug rehabilitation services	1	0	1	0	2	0	45	1
Total	87	22	91	17	55	15	2,825	782

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 (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Male	77	76	46	2,273
Female	10	15	9	552
Total	87	91	55	2,825

Chart 2.1 Gender distribution of reported HIV by quarter

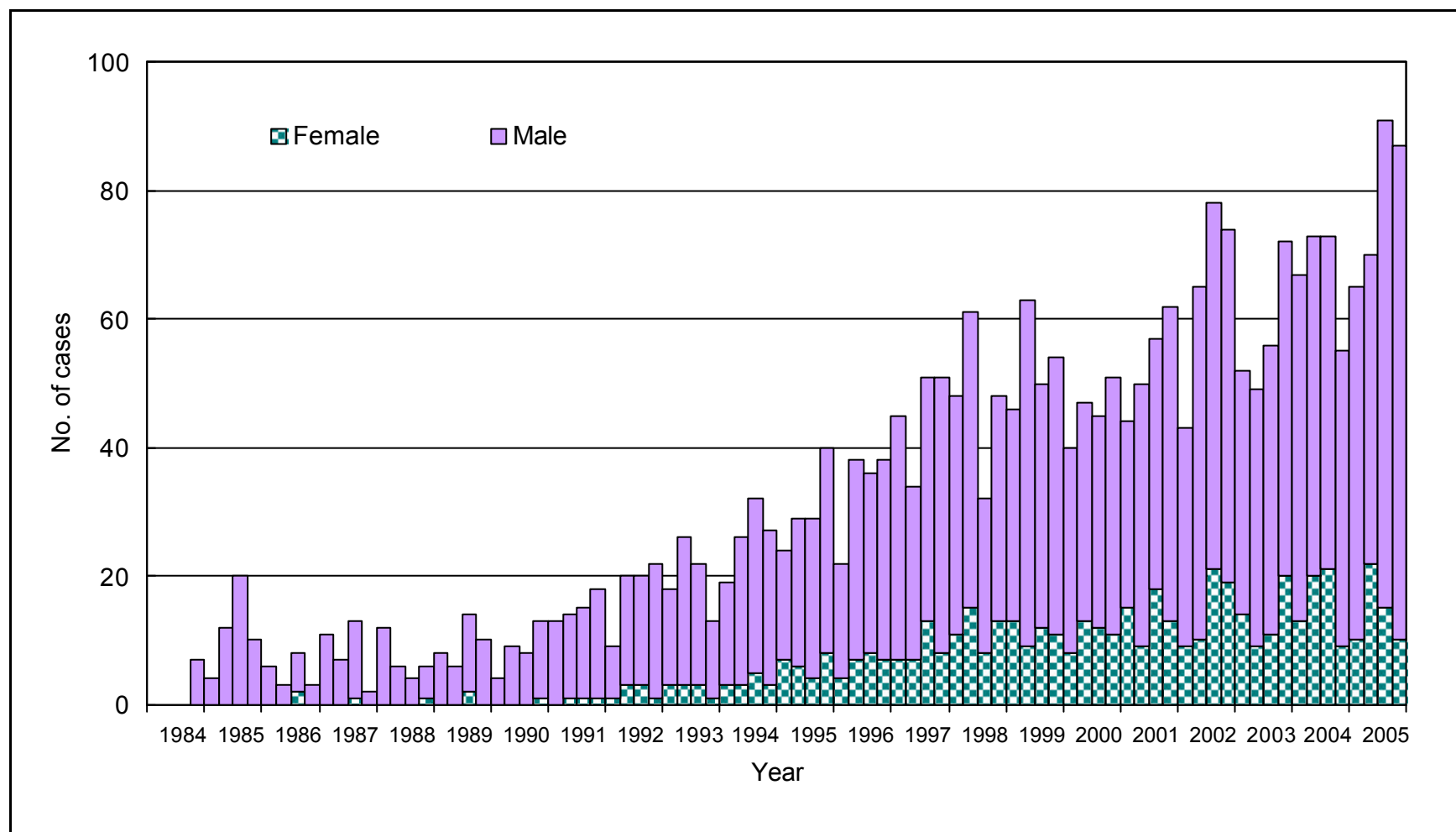


Chart 2.2 Gender distribution of reported HIV by year

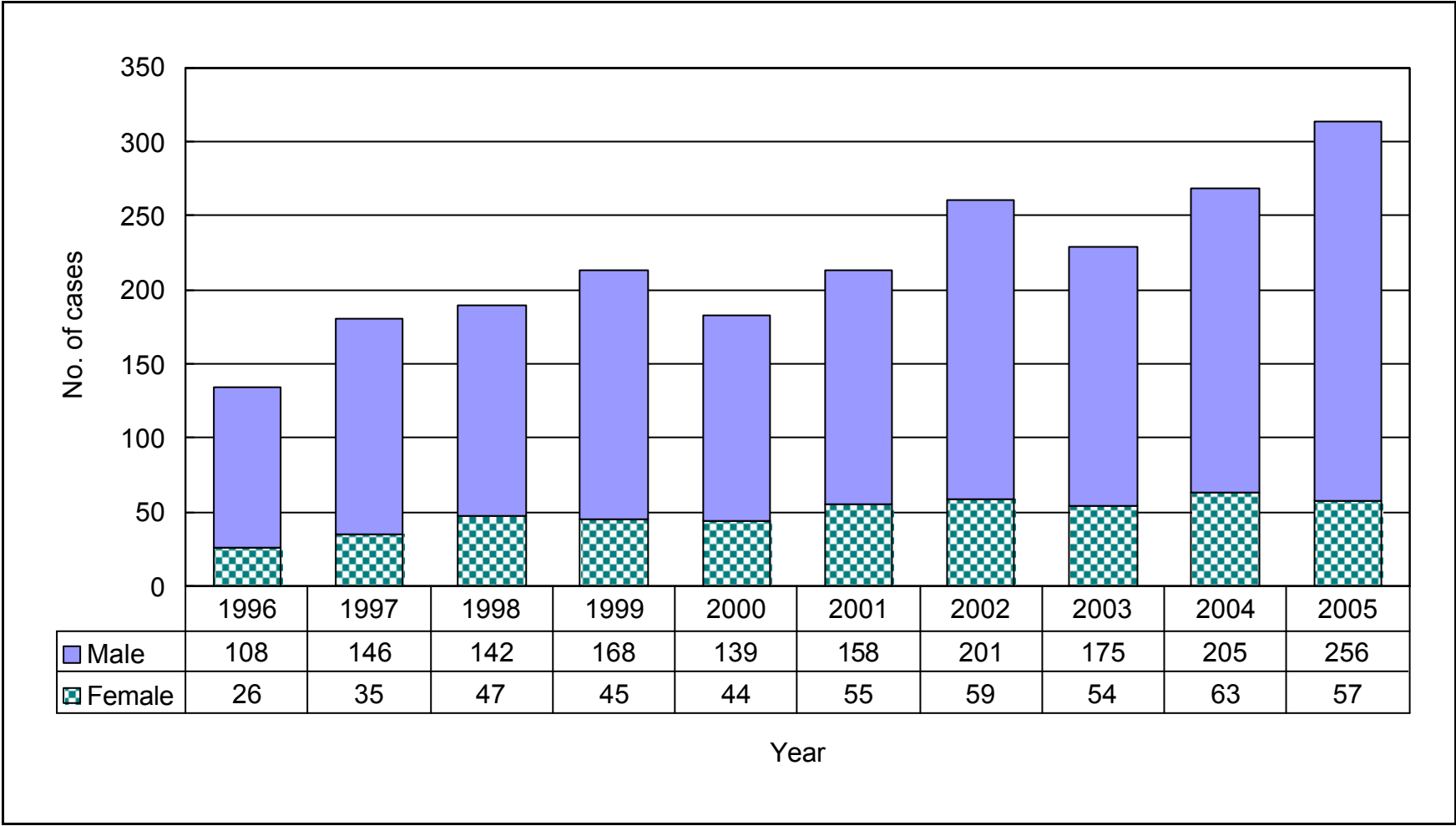


Table 2.2 Gender distribution of reported AIDS

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Male	17	14	13	672
Female	5	3	2	110
Total	22	17	15	782

Chart 2.3 Gender distribution of reported AIDS by quarter

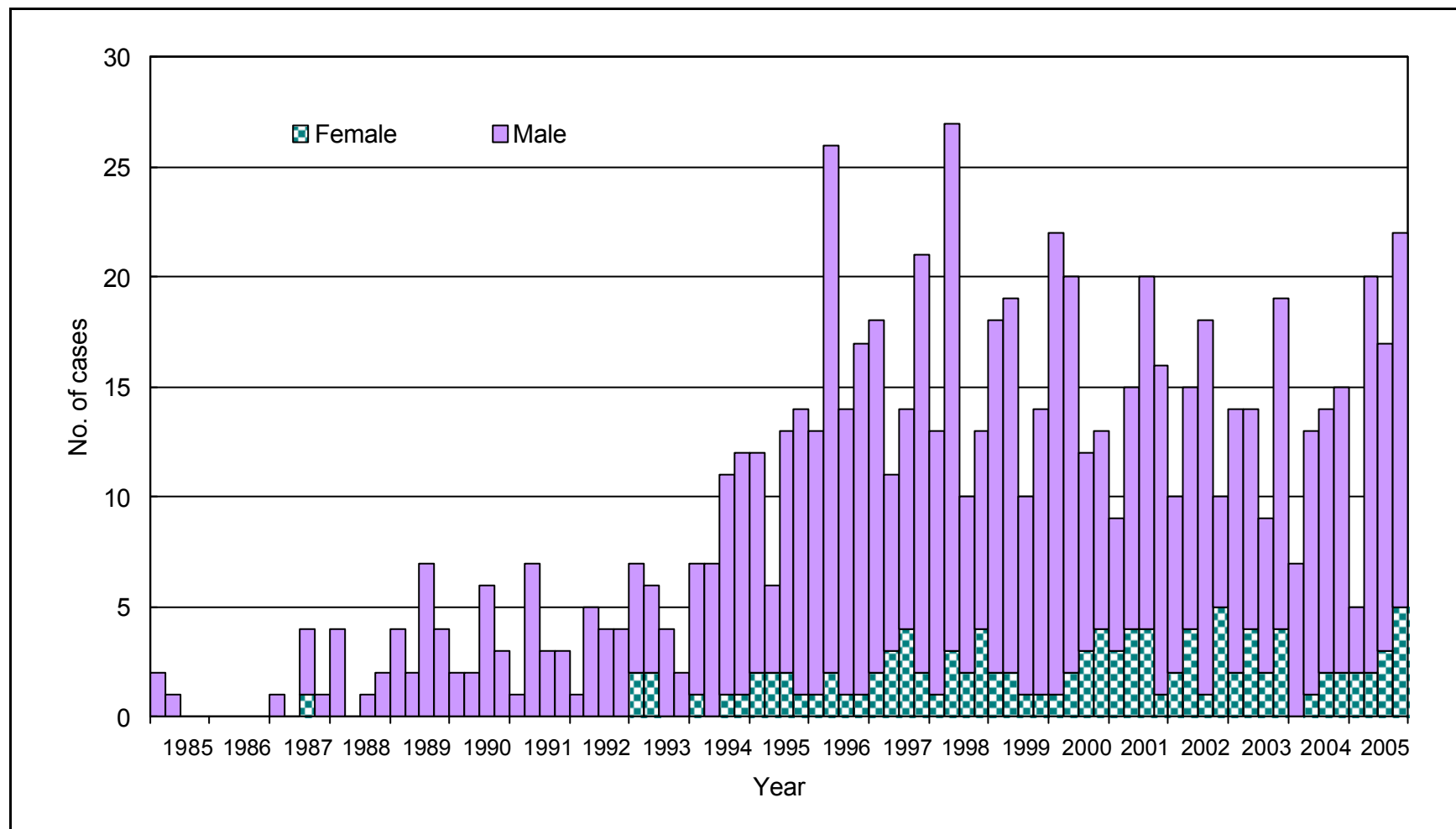
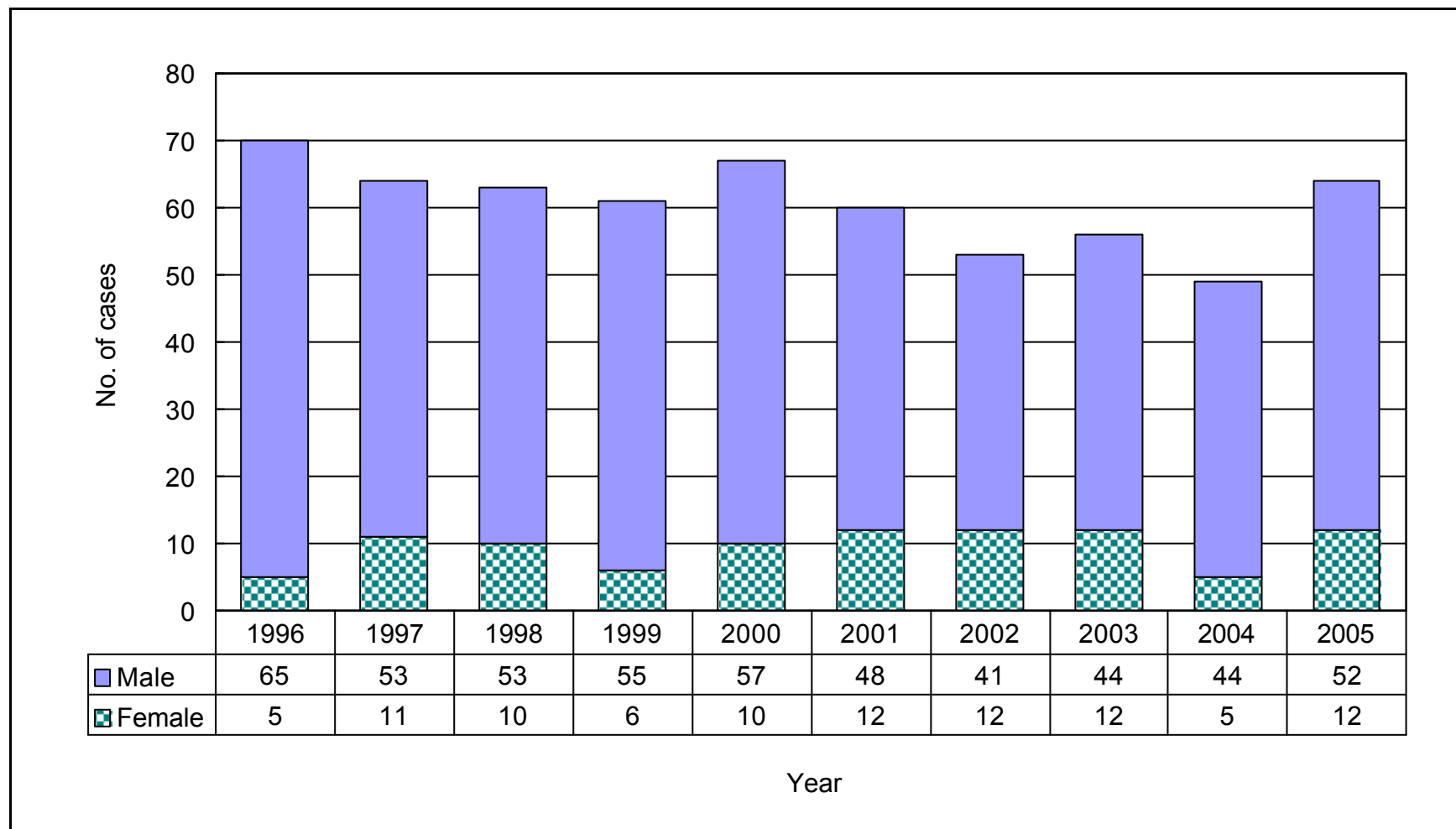


Chart 2.4 Gender distribution of reported AIDS by year



3. Ethnicity of reported HIV/AIDS

Table 3.1 Distribution of ethnicity of reported HIV

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Chinese	37	62	37	1,932
Non Chinese	50	29	18	893
<i>Asian</i>	29	15	6	464
<i>White</i>	1	5	2	229
<i>Black</i>	0	0	0	34
<i>Others</i>	20	9	10	166
Total	87	91	55	2,825

Chart 3.1 Distribution of ethnicity of reported HIV

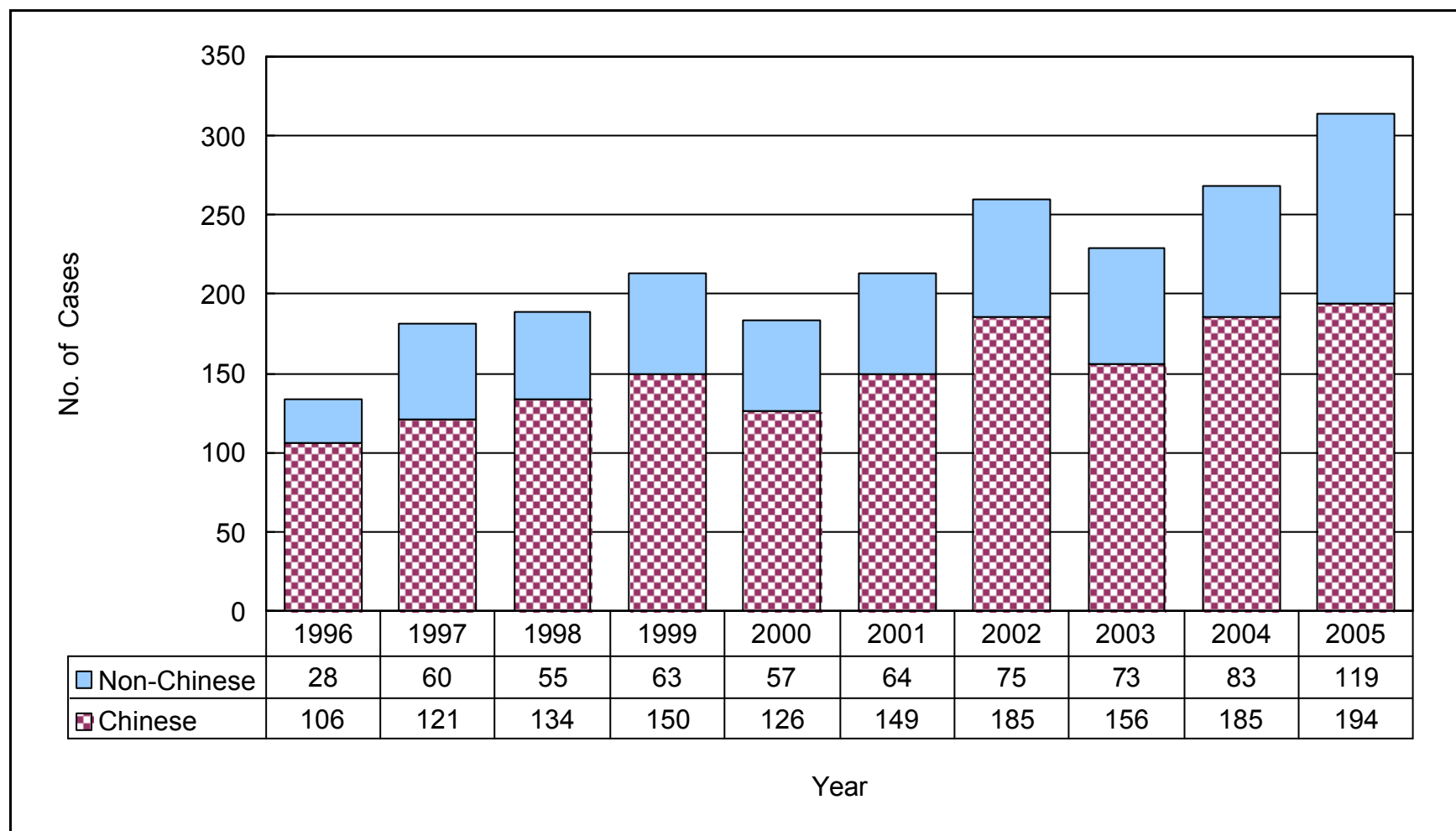
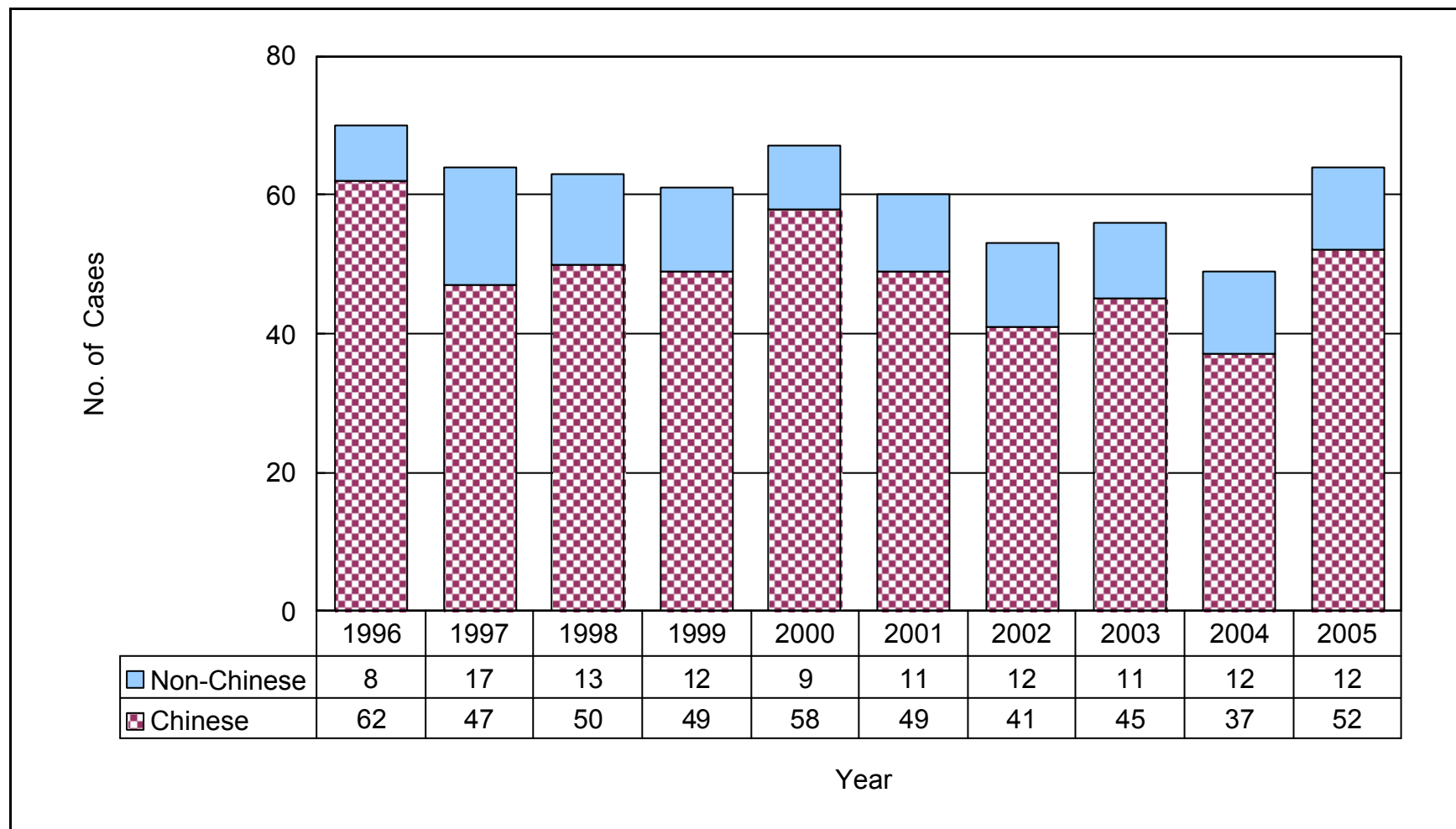


Table 3.2 Distribution of ethnicity of reported AIDS

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Chinese	16	15	9	610
Non Chinese	6	2	6	172
<i>Asian</i>	6	2	5	105
<i>White</i>	0	0	0	59
<i>Black</i>	0	0	1	6
<i>Others</i>	0	0	0	2
Total	22	17	15	782

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 (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Adult	87	89	55	2,787
Child (age 13 or less)	0	2	0	38
Total	87	91	55	2,825

Chart 4.1 Age distribution of reported HIV

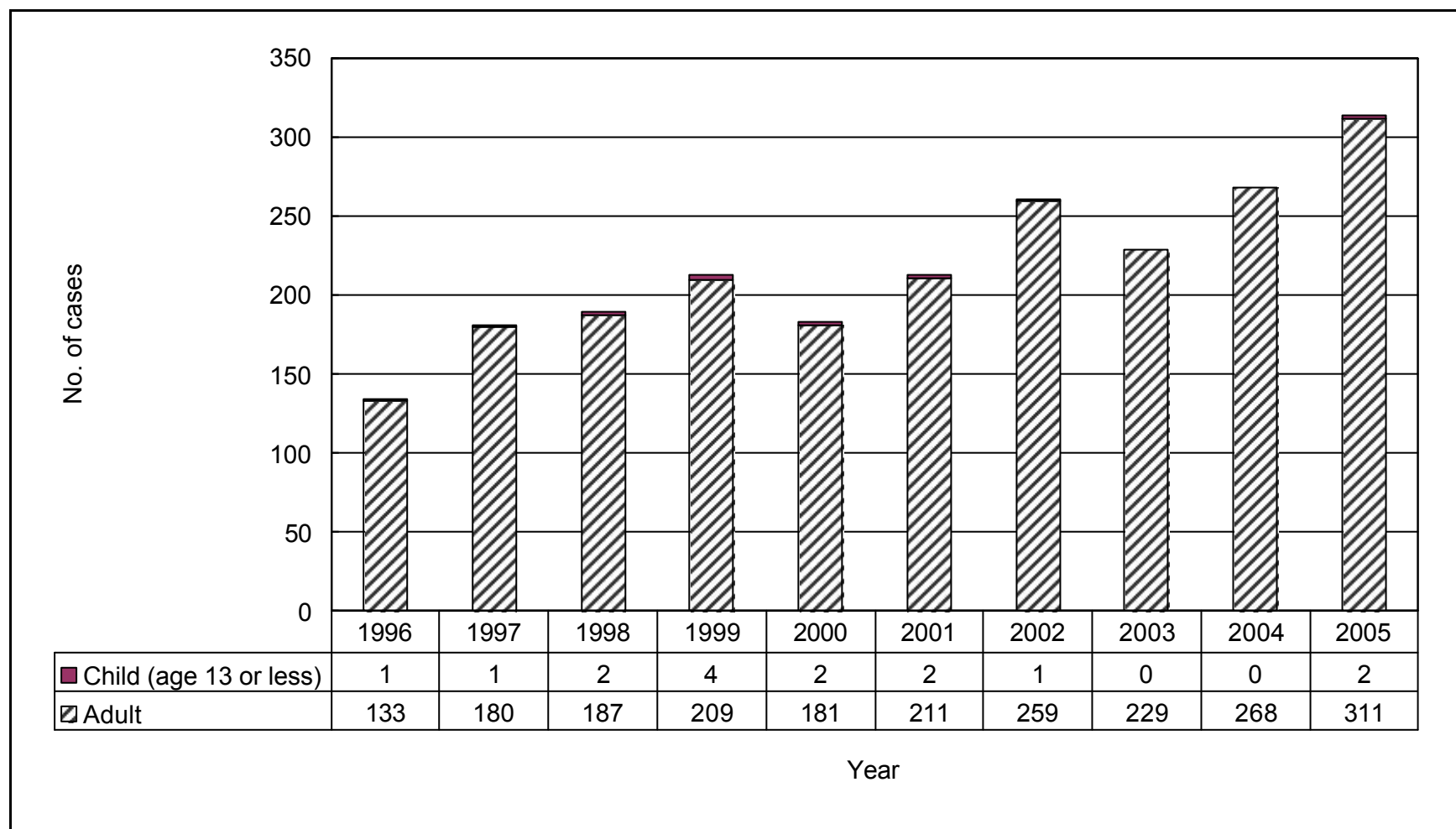


Chart 4.2 Age group & gender of total reported HIV

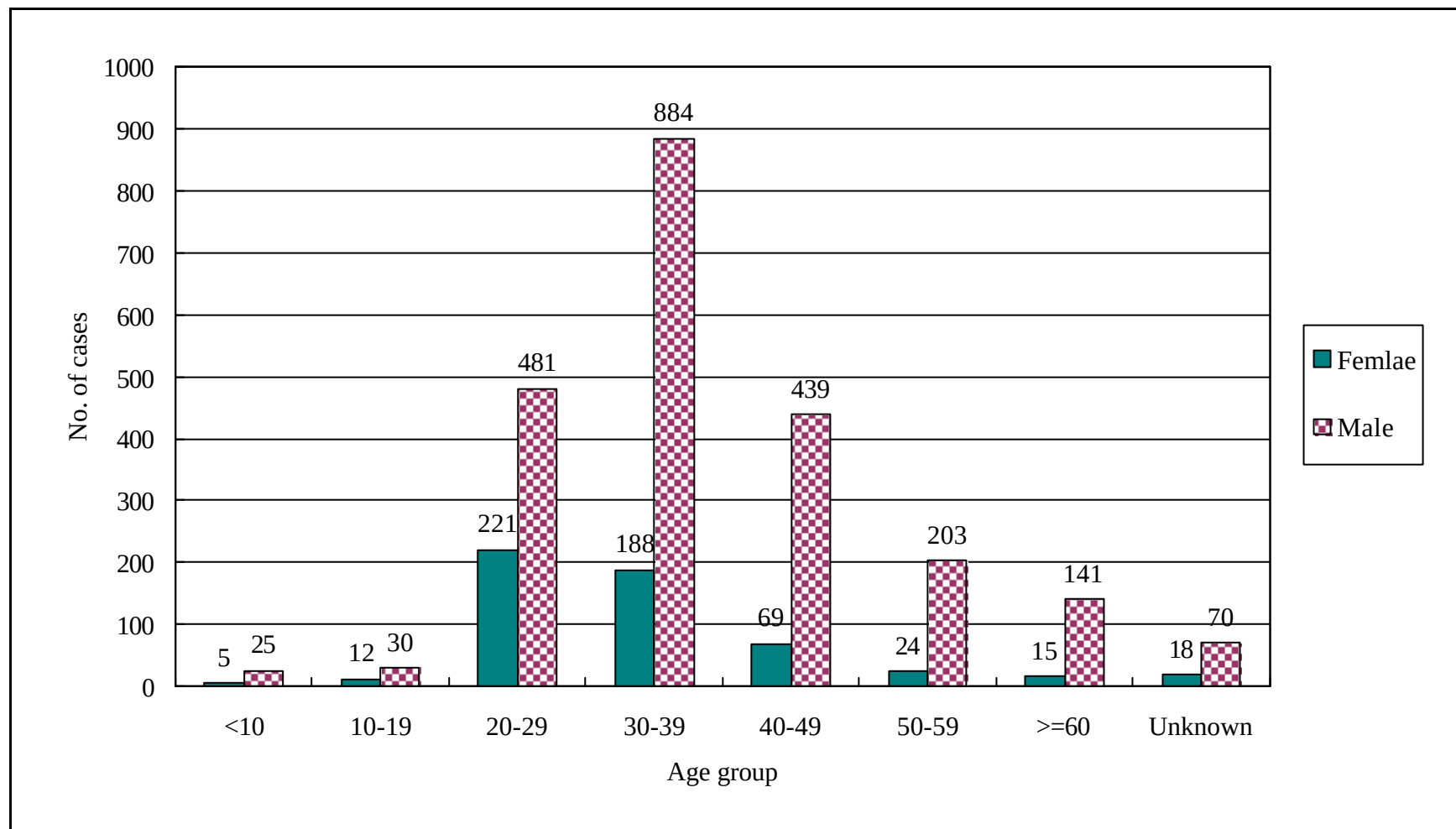


Table 4.2 Age distribution of reported AIDS

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Adult	22	17	15	772
Child (age 13 or less)	0	0	0	10
Total	22	17	15	782

Chart 4.3 Age distribution of reported AIDS

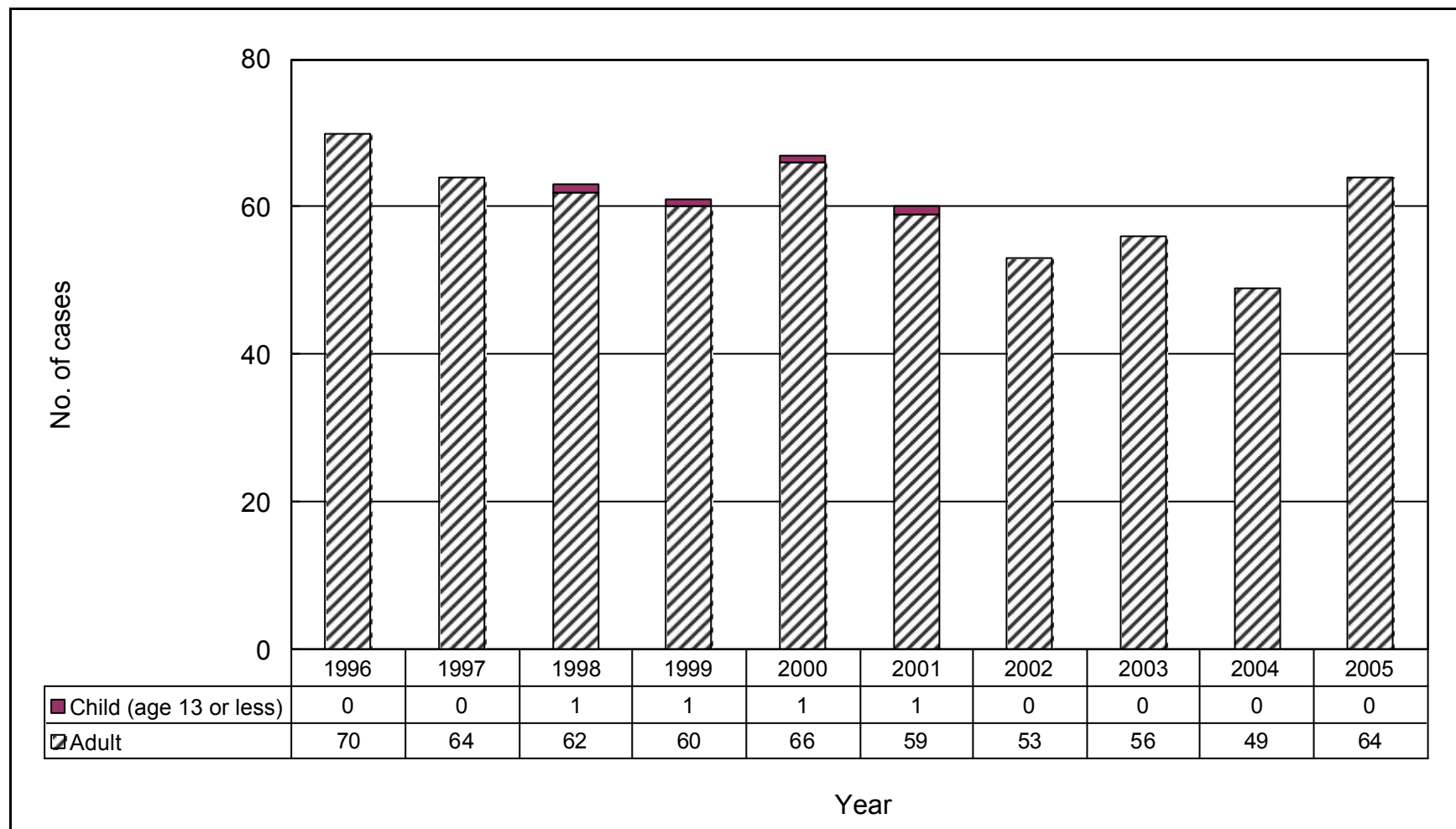
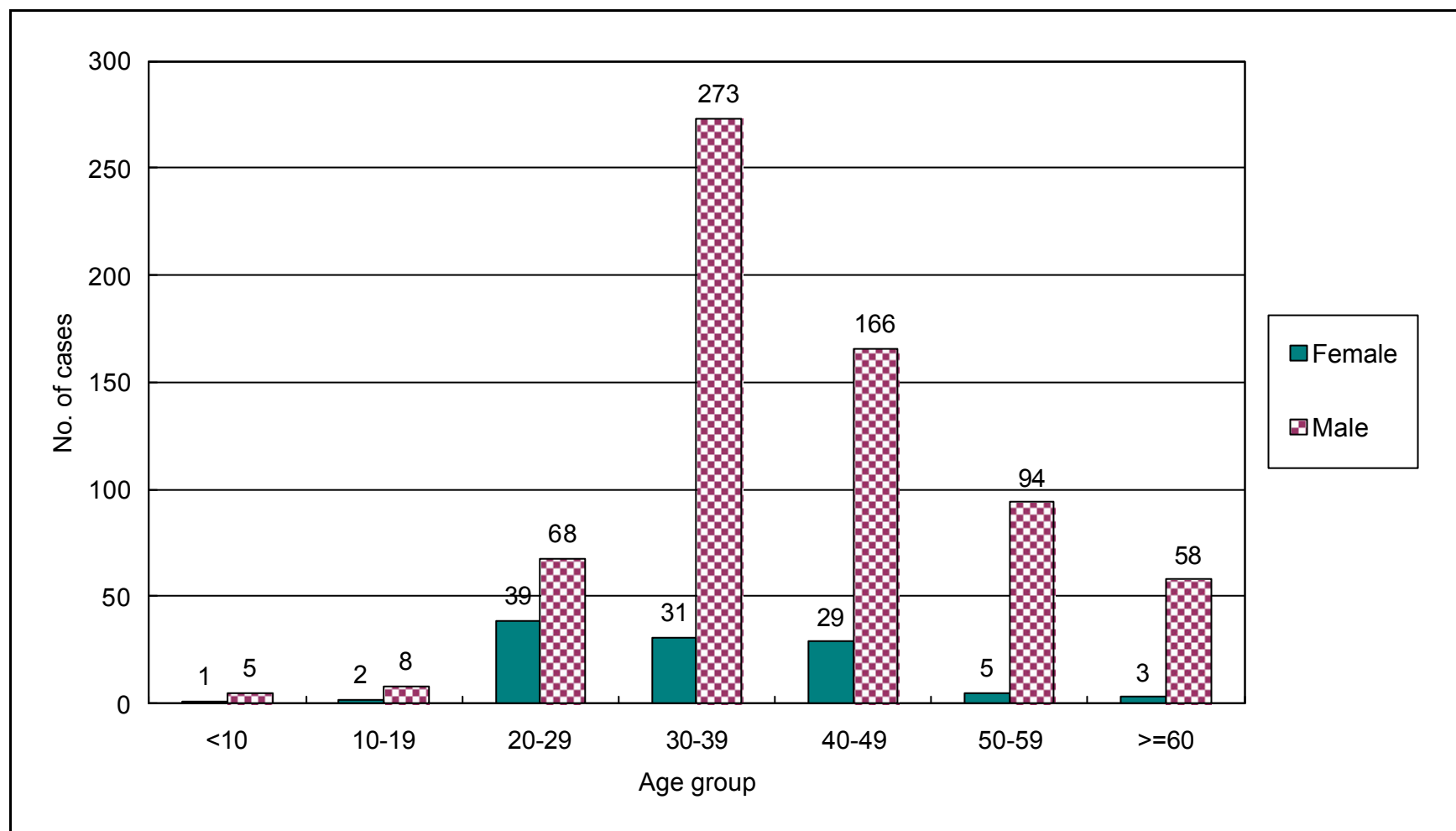


Chart 4.4 Age group & gender of total reported AIDS



5. Exposure categories of reported HIV/AIDS

Table 5.1 Exposure categories of reported HIV

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Heterosexual	24	30	17	1,481
Homosexual	19	32	9	575
Bisexual	0	4	2	115
Injecting drug use	12	4	5	111
Blood / blood product infusion	0	2	0	72
Perinatal	0	2	0	17
Undetermined	32	17	22	454
Total	87	91	55	2,825

Chart 5.1 Exposure categories of reported HIV

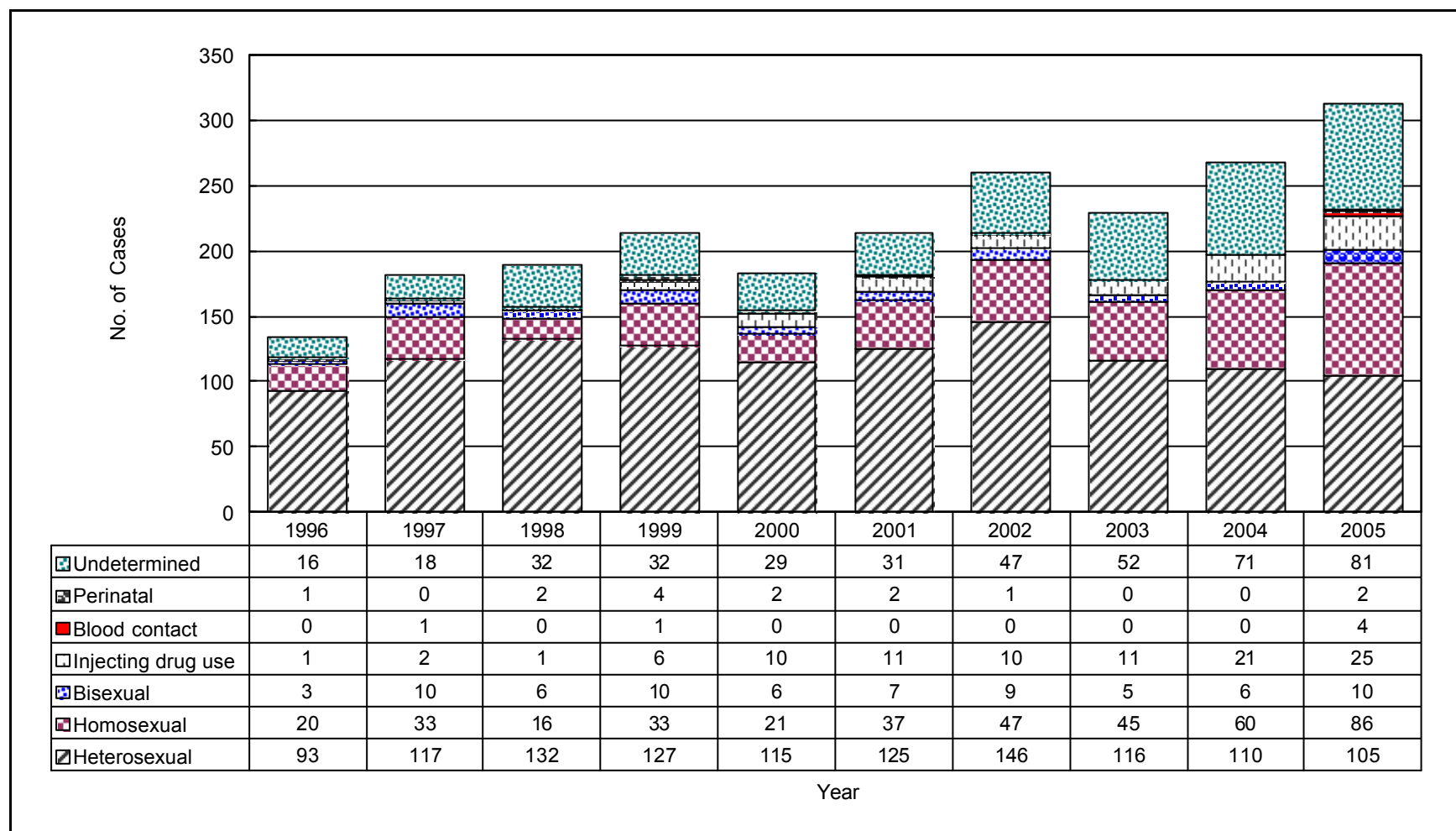
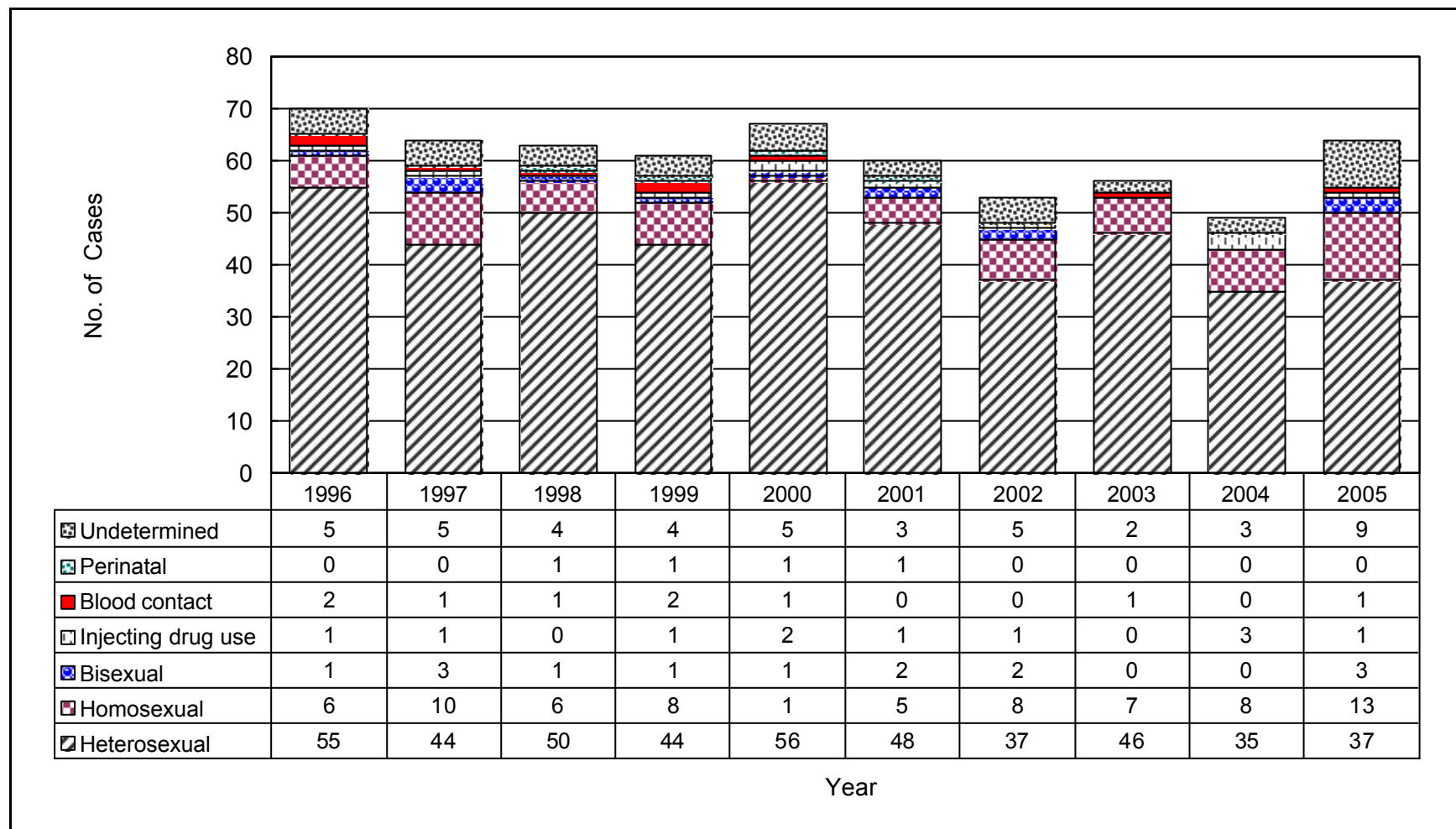


Table 5.2 Exposure categories of reported AIDS

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Heterosexual	14	7	11	524
Homosexual	4	3	1	133
Bisexual	0	2	0	33
Injecting drug use	1	0	2	14
Blood / blood product infusion	0	1	0	21
Perinatal	0	0	0	6
Undetermined	3	4	1	51
Total	22	17	15	782

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 (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
HIV	0.9 : 1	0.5 : 1	1.4 : 1	1.5 : 1
AIDS	2.5 : 1	1.0 : 1	9.0 : 1	2.5 : 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	1984–2005
HIV	3.0 : 1	2.0 : 1	4.1 : 1	2.0 : 1	2.9 : 1	1.9 : 1	1.8 : 1	1.7 : 1	1.1 : 1	0.7 : 1	1.5 : 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	1.7 : 1	2.5 : 1

7. Injecting drug users in reported HIV/AIDS

Table 7.1 Injecting drug users in reported HIV/AIDS

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
HIV (% of reported HIV)	12 (13.8%)	4 (4.4%)	5 (9.1%)	111 (3.9%)
AIDS (% of reported AIDS)	1 (4.5%)	0 (0%)	2 (13.3%)	14 (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	1984–2005
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%)	25 (8.0%)	111 (3.9%)
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%)	1 (1.6%)	14 (1.8%)

8. Source of referral of reported HIV/AIDS

Table 8.1 Source of referral of reported HIV

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Public hospitals / clinics / laboratories	54	41	25	1,263
Private hospitals / clinics / laboratories	12	22	11	610
Social Hygiene Clinics	7	7	10	419
AIDS service organisations (AIDS unit + NGOs)	13	19	6	423
Hong Kong Red Cross Blood Transfusion Service	0	1	1	65
Drug rehabilitation services	1	1	2	45
Total	87	91	55	2,825

Chart 8.1 Source of referral of reported HIV

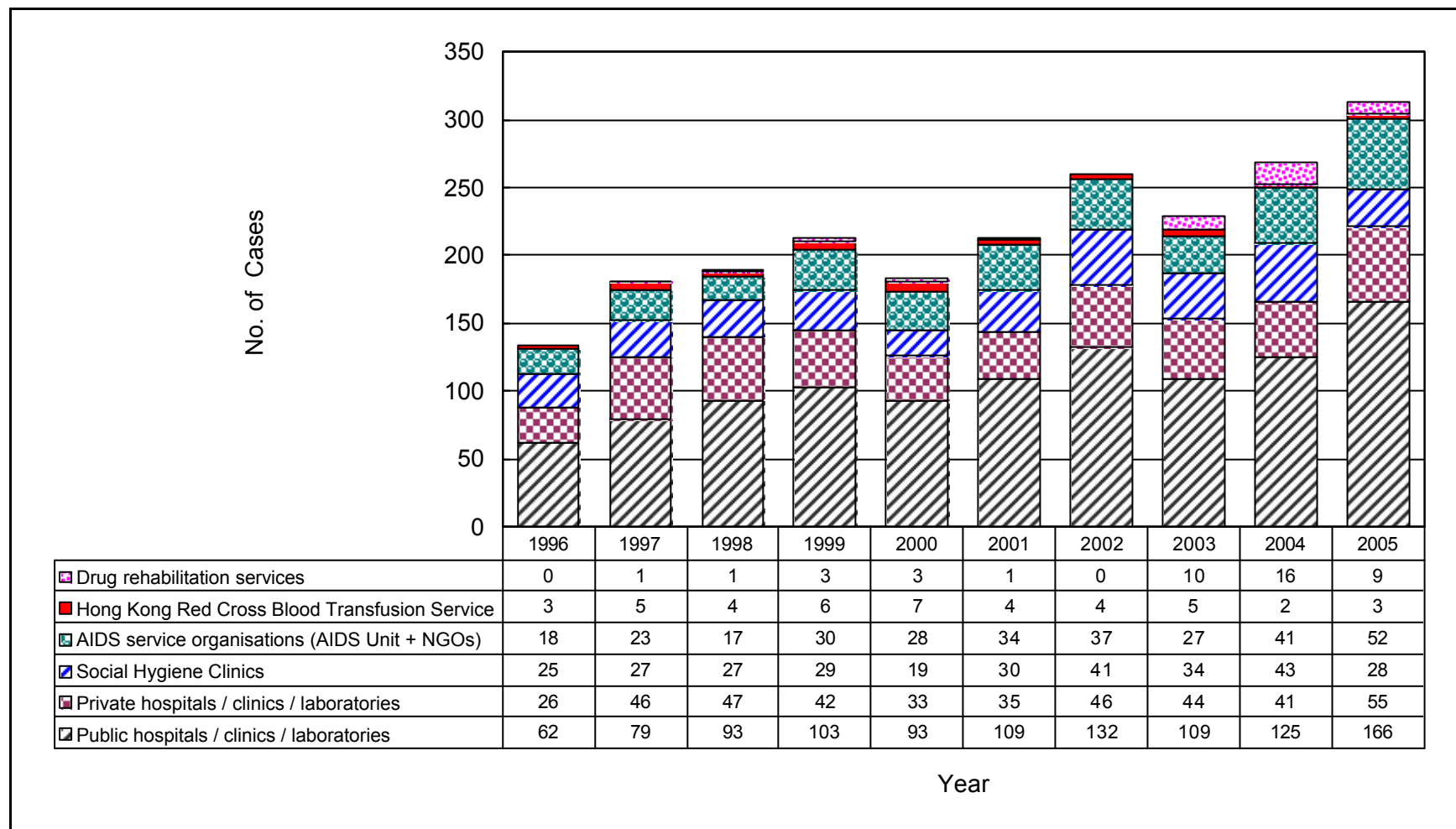
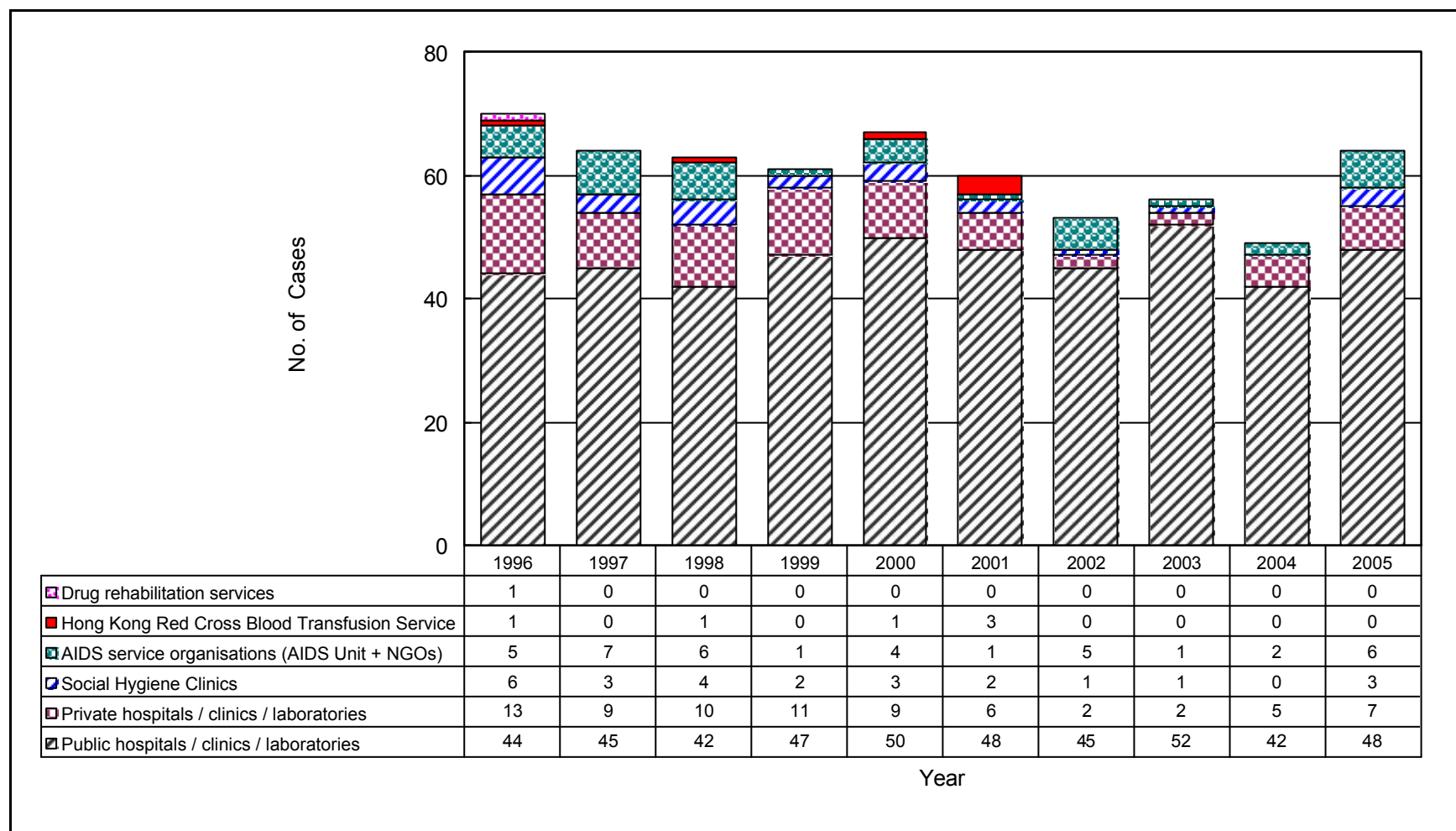


Table 8.2 Source of referral of reported AIDS

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
Public hospitals / clinics / laboratories	16	13	12	543
Private hospitals / clinics / laboratories	4	1	3	128
Social Hygiene Clinics	0	0	0	38
AIDS service organisations (AIDS unit + NGOs)	2	3	0	64
Hong Kong Red Cross Blood Transfusion Service	0	0	0	8
Drug rehabilitation services	0	0	0	1
Total	22	17	15	782

Chart 8.2 Source of referral of Reported AIDS

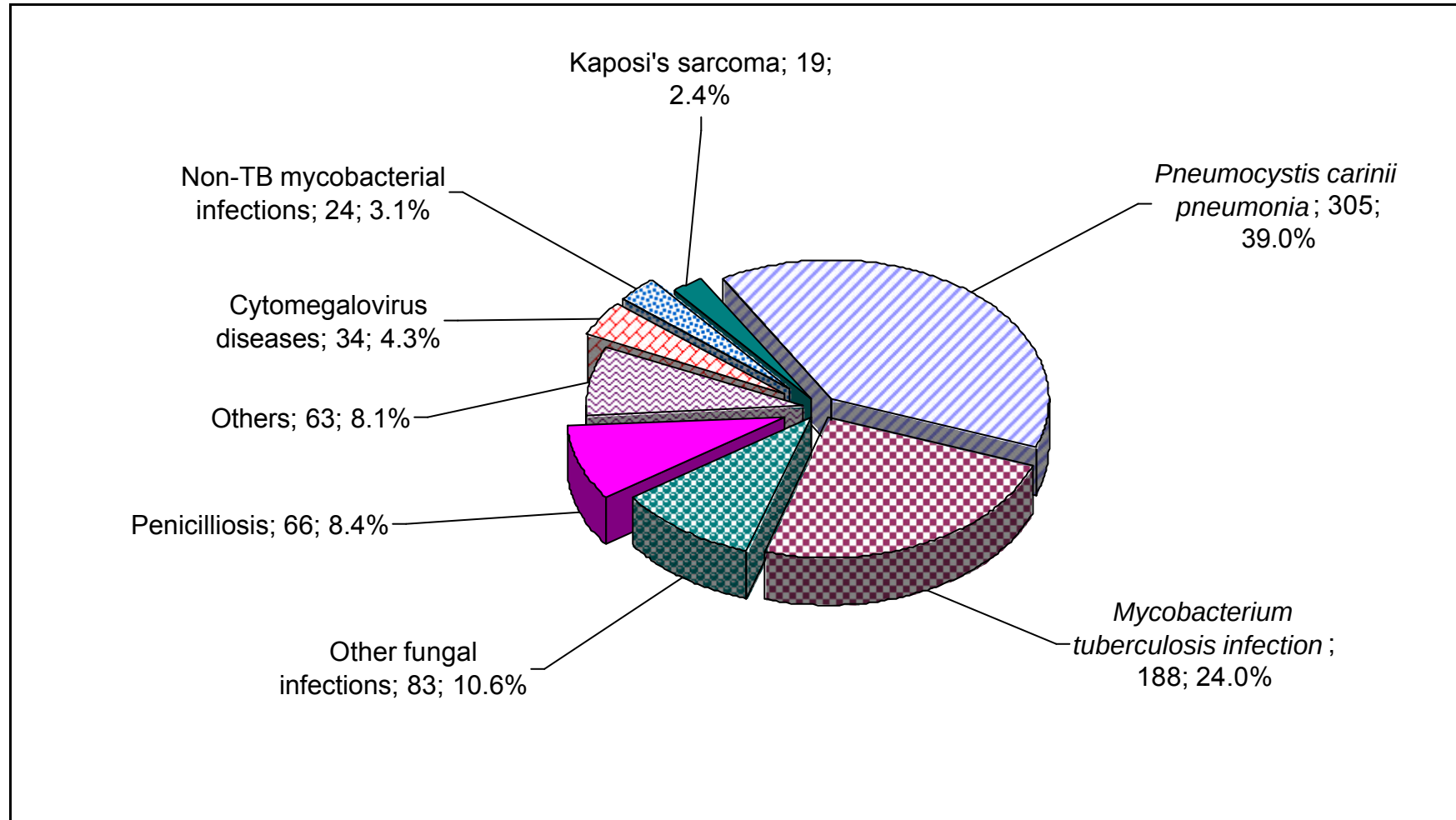


9. Distribution of AIDS defining illnesses

Table 9.1 Distribution of AIDS defining illness of reported AIDS

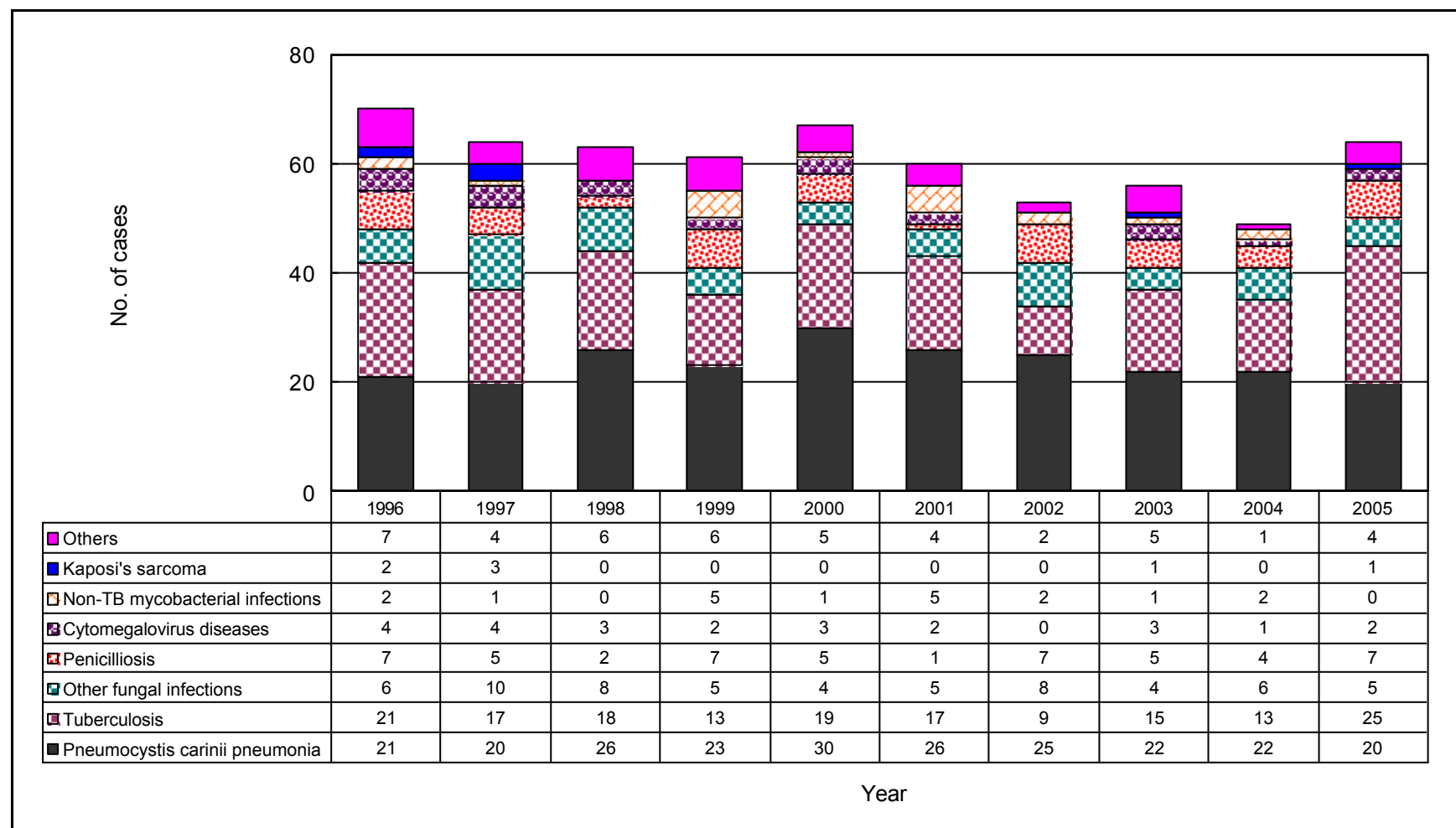
	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	Cumulative (1984 – 2005)
<i>Pneumocystis carinii pneumonia</i>	8	8	6	305
<i>Mycobacterium tuberculosis</i>	10	5	4	188
Other fungal infections	2	1	4	83
Penicilliosis	1	1	1	66
Cytomegalovirus diseases	1	1	0	34
Non-TB mycobacterial infections	0	0	0	24
Kaposi's sarcoma	0	0	0	19
Others	0	1	0	63
Total	22	17	15	782

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 (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	In year 2005
Syphilis				
<i>Primary</i>	10	23	25	72
<i>Secondary</i>	9	13	12	36
<i>Early latent</i>	40	34	25	130
<i>Late latent</i>	225	225	237	845
<i>Late (cardiovascular / neuro /ocular)</i>	1	2	3	5
<i>Congenital (early)</i>	0	0	0	0
<i>Congenital (late)</i>	0	0	0	0
Syphilis total	285	297	302	1,088

(to be cont'd)

Table 10.1 (Cont'd)

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	In year 2005
Gonorrhoea	374	439	583	1,748
Non-gonococcal urethritis (Male)	1,099	1,152	1,209	4,542
Non-specific genital infection (Female)	1,152	1,231	1,359	4,756
Genital wart	692	718	743	2,729
<i>Herpes genitalis</i>	234	242	273	980
Pediculosis pubis	42	32	54	157
Trichomonas	115	170	129	552
Genital ulcer	14	15	31	84
Chancroid / <i>Lymphogranuloma venereum</i>	0	0	0	0
Others	389	414	417	1,799
Total	4,396	4,710	5,100	18,435

11. Gender distribution of reported STIs

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

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	In year 2005
Primary Syphilis				
Male (M)	7	22	24	66
Female (F)	3	1	1	6
M:F	2.3 : 1	22 : 1	24 : 1	11 : 1
Gonorrhoea				
Male (M)	335	385	488	1535
Female (F)	39	54	95	213
M:F	8.6 : 1	7.1 : 1	5.1 : 1	7.2 : 1
NGU / NSGI *				
Male (M)	1,099	1,152	1,209	4,542
Female (F)	1,152	1,231	1,359	4,756
M:F	0.9 : 1	0.9 : 1	0.9 : 1	1.0 : 1

(to be cont'd)

Table 11.1 (Cont'd)

	This quarter (Oct – Dec 2005)	Last quarter (Jul – Sep 2005)	Same quarter last year (Oct – Dec 2004)	In year 2005
Genital wart				
Male (M)	514	563	585	2,069
Female (F)	178	155	158	660
M:F	2.9 : 1	3.6 : 1	3.7 : 1	3.1 : 1
<i>Herpes genitails</i>				
Male (M)	182	200	223	791
Female (F)	52	42	50	189
M:F	3.5 : 1	4.8 : 1	4.5 : 1	4.2 : 1

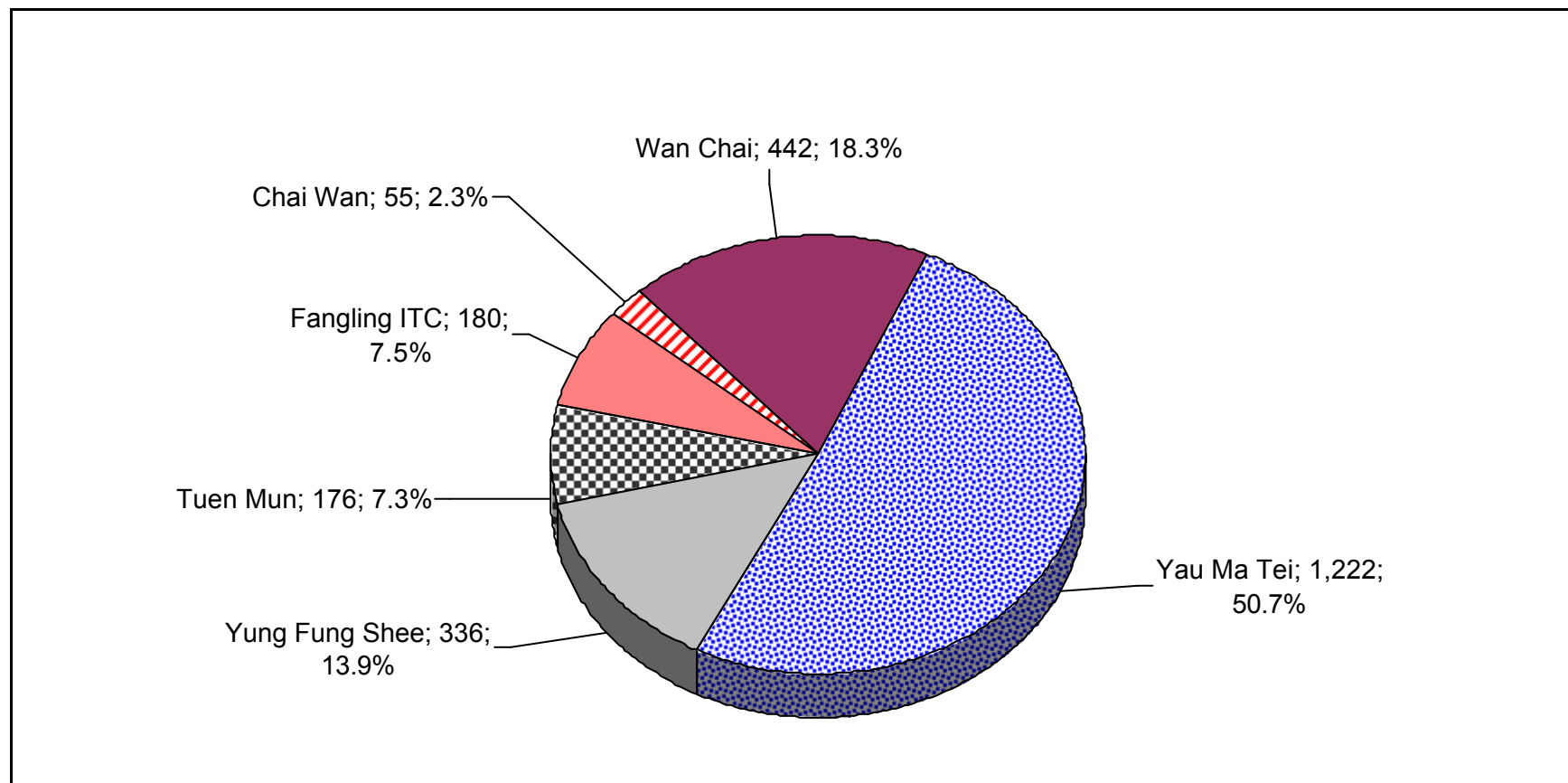
* NGU = Non-gonococcal urethritis
 NSGI = Non-specific genital infection

Table 11.2 Gender distribution of reported STI by clinic

	This quarter (Oct – Dec 2005)		Last quarter (Jul – Sep 2005)		Same quarter last year (Oct – Dec 2004)		In year 2005	
	Male	Female	Male	Female	Male	Female	Male	Female
Chai Wan	55	58	53	46	65	49	232	202
Lek Yuen	0	0	0	0	223	222	100	86
Wan Chai	442	327	443	299	484	311	1,749	1,158
Yau Ma Tei	1,222	1,071	1,327	1,128	1,401	1,194	5,458	4,511
Yung Fung Shee	336	152	357	233	339	177	1,363	742
Tuen Mun	176	199	201	232	272	244	834	799
Fanling ITC	180	178	211	180	48	71	622	579
Total	2,411	1,985	2,592	2,118	2,832	2,268	10,358	8,077

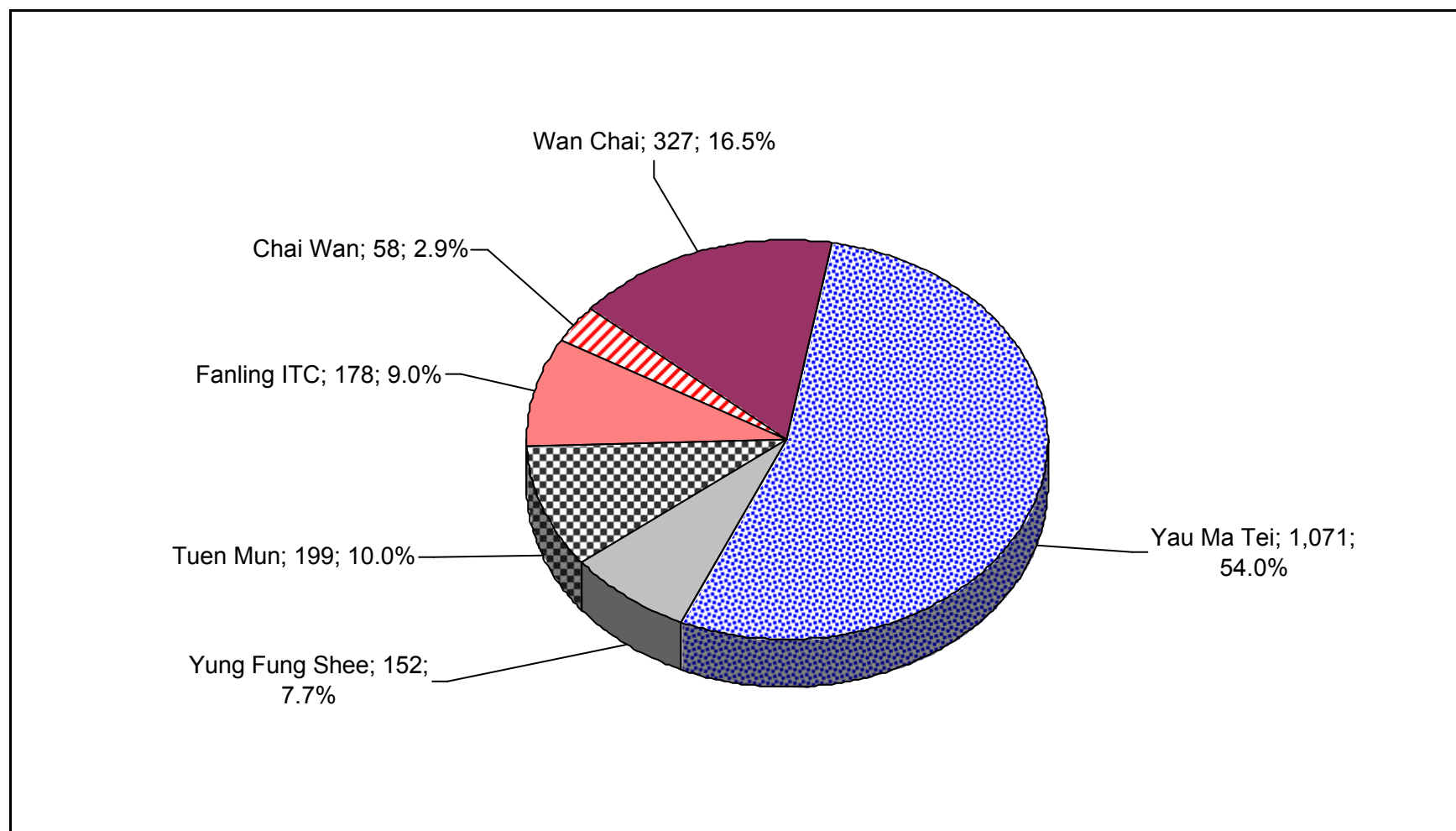
12. Clinic distribution

Chart 12.1 Number of male client reported in Q4 2005 by clinic



Format : [Clinic ; Number ; %]

Chart 12.2 Number of female client reported in Q4 2005 by clinic



Format : [Clinic ; Number ; %]